O'REILLY®

Rights Catalogue



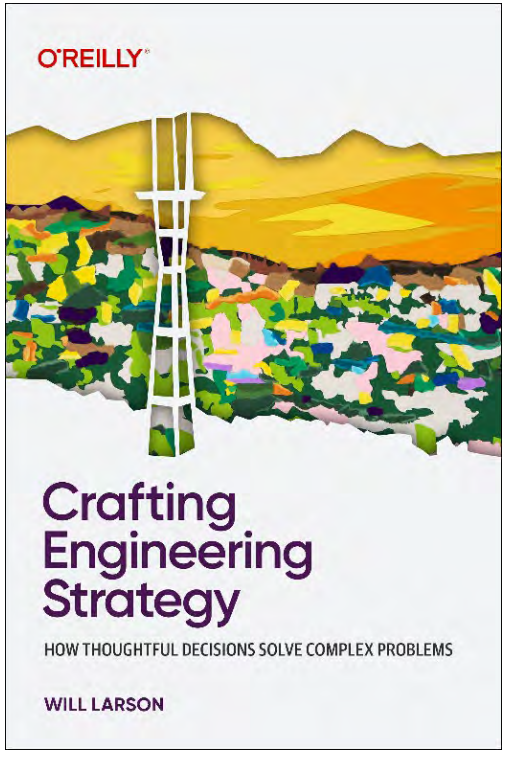
London Book Fair - 2026

Table of Contents

Business, Technology & Society	3
Cloud Computing	11
AI and Machine Learning	16
Data	39
Design	54
Programming	55
Security	67
Software Development	76
Systems Architecture	87
Web	96
Make	103



Business, Technology & Society



Crafting Engineering Strategy

How Thoughtful Decisions Solve Complex Problems

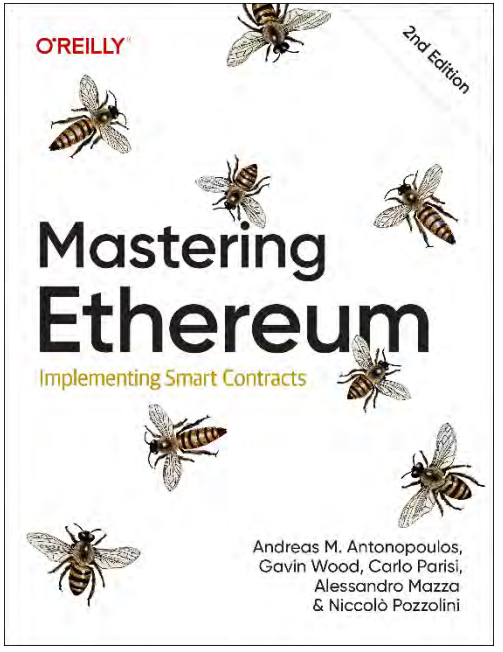
Will Larson

October 2025
307 pages, $39.99, ISBN: 9798341645523
Rights sold: Chinese complex, Japanese, Russian

Many engineers assume their organization doesn't have an engineering strategy - when in fact, they often do. It just may not be working.

In Crafting Engineering Strategy, Will Larson (author of An Elegant Puzzle, Staff Engineer, and The Engineering Executive's Primer) offers a practical, example-rich guide to navigating technical and organizational complexity through structured, intentional strategy.

Written for senior engineers, engineering leaders, architects, and curious collaborators, this book lays out a repeatable process for building effective, actionable strategies - from early diagnosis to rollout.



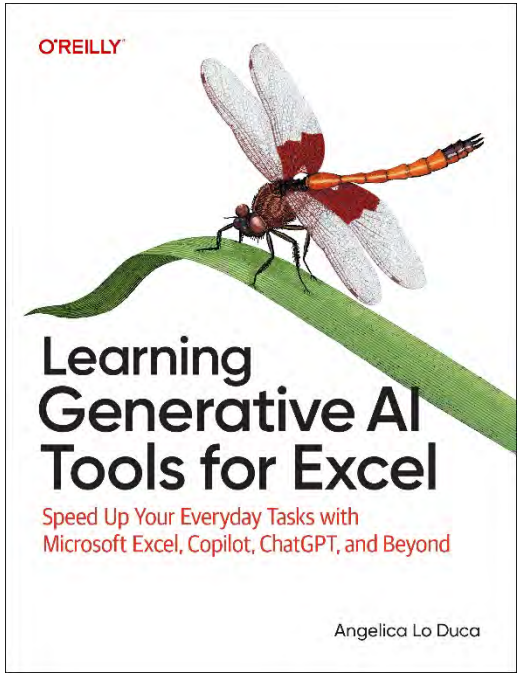
Mastering Ethereum, 2nd edition

Implementing Smart Contracts

Carlo Parisi, Alessandro Mazza, Niccolo Pozzolini, Gavin Wood

October 2025
568 pages, $69.99, ISBN: 9781098168421
Rights sold: Audio, Chinese simplified

As the first blockchain platform to introduce the concept of smart contracts, Ethereum is the gateway to a worldwide decentralized computing paradigm. With this practical guide, the authors provide everything you need to know to start building smart contracts and DApps on Ethereum and other virtual machine blockchains. Through comprehensive coverage of Ethereum's internal workings, you'll understand not just the how but also the why of Ethereum's innovative technology. And practical deep dives into the architecture and operational mechanics will equip you with the knowledge and tools to explore further developments in Ethereum and the wider blockchain world.



Learning Generative AI Tools for Excel

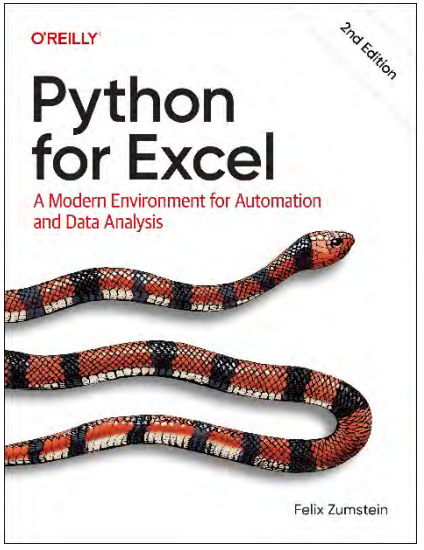
Speed Up Your Everyday Tasks with Microsoft Excel, Copilot, ChatGPT, and Beyond

Angelica Lo Duca

April 2026
184 pages, $59.99, ISBN: 9781098190170

Rights available:

With the power of AI, supercharge your workflows, automate repetitive tasks, and perform advanced data analysis.
Written for Excel users with little to no AI experience, this book bridges the gap between traditional spreadsheet skills and the revolutionary capabilities of generative AI - empowering professionals to work smarter, faster, and with greater precision.



Python for Excel, 2nd edition

A Modern Environment for Automation and Data Analysis

Felix Zumstein

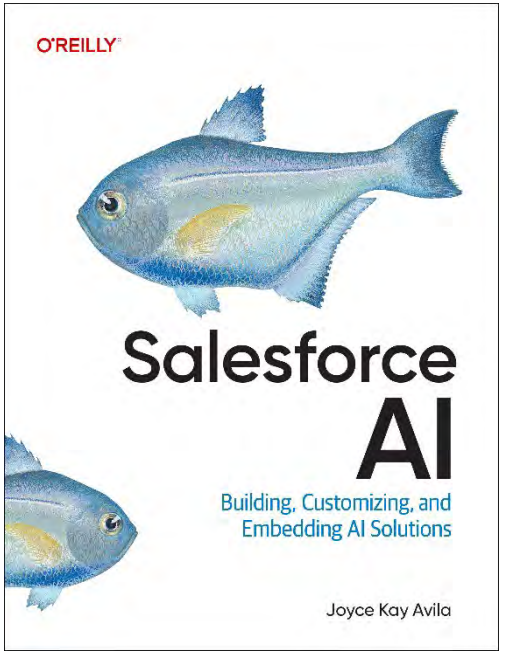
July 2026

400 pages, $59.99, ISBN: 9798341640290

Rights sold: Chinese simplified, Russian

Professionals in nearly every industry use Excel to create powerful tools that can adapt quickly to fast-changing environments. This thoroughly revised hands-on guide helps you unlock Excel's full potential using Python.

Analysts, engineers, data scientists, and other power users will learn how to extend Excel's powerful analytics engine with Microsoft's Python in Excel feature. And with Excel's AI Copilot tool, even Python newbies can easily accomplish advanced tasks. Author Felix Zumstein - creator of the popular open source package - also dives into complementary solutions, including xlwings and OpenPyXL, that make the most of the combined capabilities of Excel and Python.



Salesforce AI

Building, Customizing, and Embedding AI Solutions

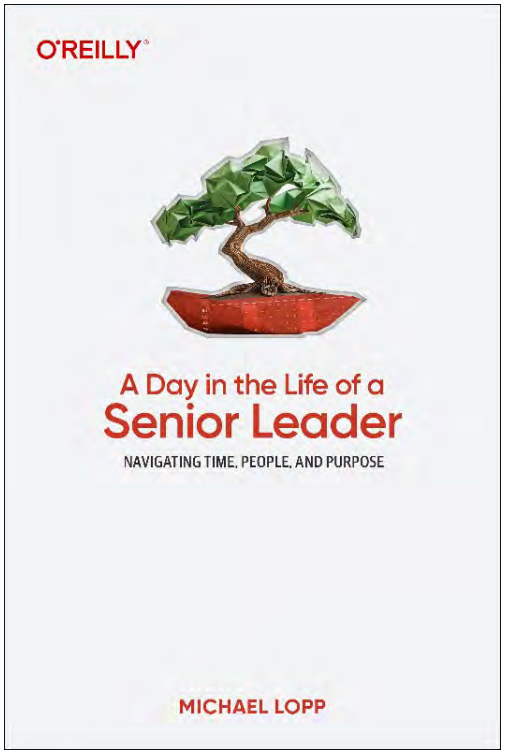
Joyce Kay Avila

August 2026
450 pages, $79.99, ISBN: 9798341623101

Rights available:

AI is transforming how businesses connect with customers, streamline operations, and drive growth - all within the Salesforce ecosystem. Salesforce AI is a comprehensive guide to leveraging Salesforce's AI capabilities, from out-of-the-box tools to fully customized solutions.

Designed for Salesforce developers, architects, administrators, and consultants, this book provides a step-by-step approach to implementing AI that enhances decision-making, automates processes, and personalizes customer experiences. Whether you're building predictive models, deploying AI-driven chat experiences, or embedding automation into Salesforce workflows, this book equips you with the skills to create AI-powered solutions that scale.



A Day in the Life of a Senior Leader

Navigating Time, People, and Purpose

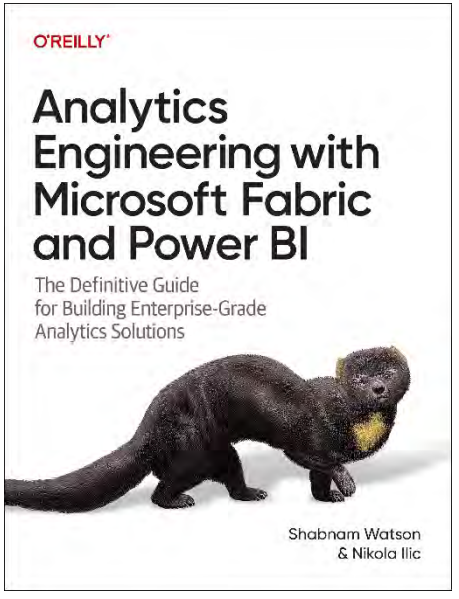
Michael Lopp

September 2026

250 pages, $45.99, ISBN: 9781098162931

Rights sold: Russian

Everyone knows that senior leaders have extraordinary demands on their time. Their stamina, decisiveness, and high-wire balancing of resources, people, and priorities can seem superhuman. In this book, Michael Lopp, a senior leader at companies such as Slack, Pinterest, and Apple, brings the day-to-day reality of senior leadership back down to earth. In his engaging style, Lopp chronicles the practices and pitfalls that often define a typical senior leader's day, from the morning ritual to eleventh-hour emergencies and finding meaning and purpose outside of work.



Analytics Engineering with Microsoft Fabric and Power BI

The Definitive Guide for Building Enterprise-Grade Analytics Solutions

Shabnam Watson, Nikola Ilic

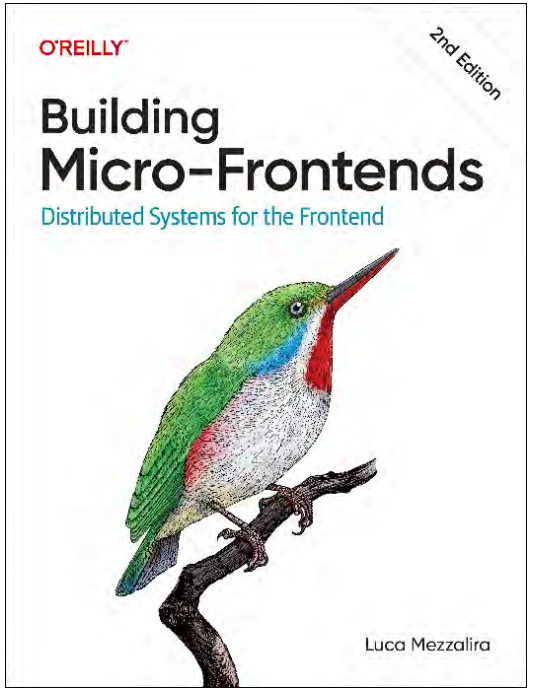
October 2026
450 pages, $59.99, ISBN: 9798341645875

Rights available:

Microsoft Power BI has dominated the business intelligence market for years, and now it's an integral part of Microsoft Fabric, the end-to-end analytics platform that offers unprecedented flexibility and scalability for building enterprise-grade data analytics solutions. This book covers everything analytics engineers need to know to design and implement robust and efficient analytics solutions using Microsoft Fabric and Power BI.

Cloud Computing





Building Micro-Frontends, 2nd edition

Distributed Systems for the Frontend

Luca Mezzalira

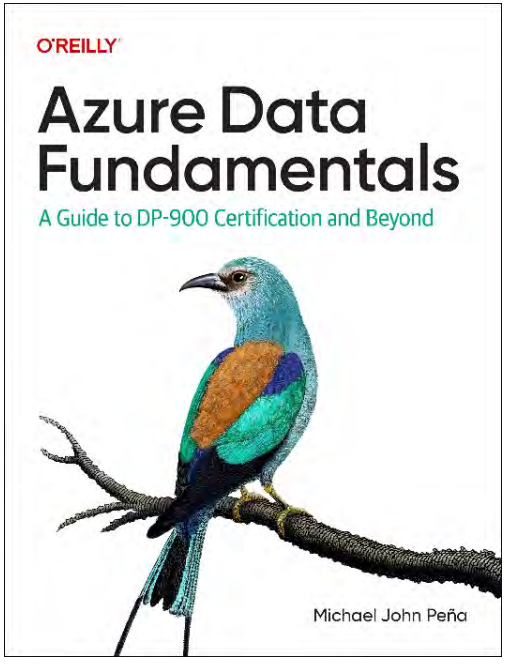
October 2025

451 pages, $69.99, ISBN: 9781098170783

Rights sold: Japanese, Russian

Is your frontend slowing down innovation and complicating team collaboration? Consider micro-frontends a practical way to break development silos and accelerate feature delivery.

In this updated second edition, software architects, tech leads, and software developers will learn how to design, build, and deploy independent micro-frontends that compose unique frontend systems.



Azure Data Fundamentals

A Guide to DP-900 Certification and Beyond

Michael Pena

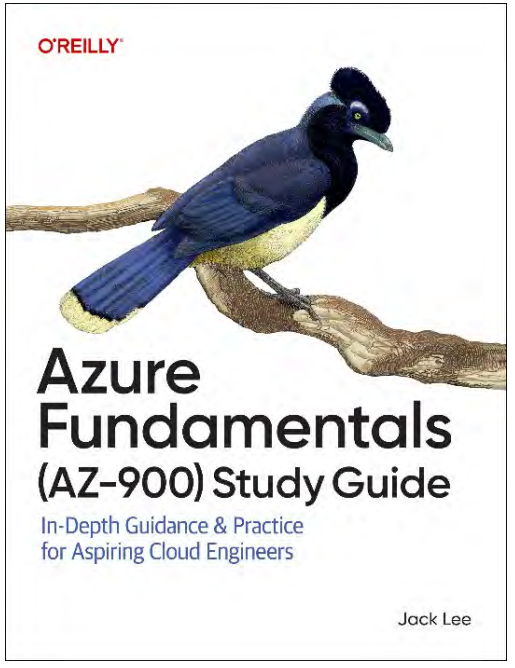
December 2025

334 pages, $59.99, ISBN: 9781098164737

Rights available:

With this practical guide, professionals new to data management and Azure will learn how to leverage Azure services such as Azure Cosmos DB, Azure Storage, Azure SQL, and Microsoft Fabric to create, store, process, analyze, and visualize data. Author and principal data and application engineer, also shows you how to apply security, monitoring, and optimization techniques to your data solutions in Azure.

Ideal as a resource for the Azure Data Fundamentals certification, this book also provides knowledge you can apply in your daily work even after platforms evolve and new technologies emerge. You'll gain insights that will help you apply the fundamentals of data operations and engineering in the Azure ecosystem.



Azure Fundamentals (AZ-900) Study Guide

In-Depth Guidance & Practice for Aspiring Cloud Engineers

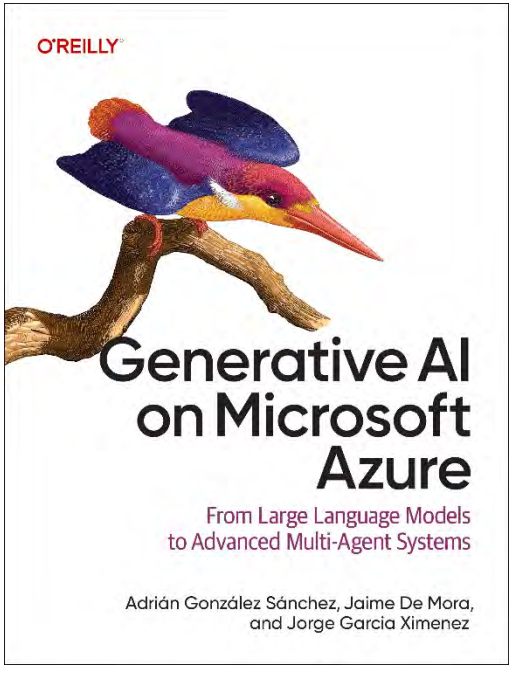
Jack Lee

February 2026
358 pages, $59.99, ISBN: 9781098167820

Rights available:

Whether you're starting your tech journey or looking to solidify your foundational knowledge, this study guide is your essential resource to mastering these critical concepts and achieving Azure certification.

Author Jack Lee will thoroughly prepare you for the AZ-900 Azure Fundamentals exam. Going beyond the exam material, you'll become immersed in the world of Azure, acquiring the tools to understand and effectively utilize cloud and Azure foundational concepts.



Generative AI on Microsoft Azure

From Large Language Models to Advanced Multi-Agent Systems

Adrian Sanchez, Jaime De Mora, Jorge Ximenez

April 2026

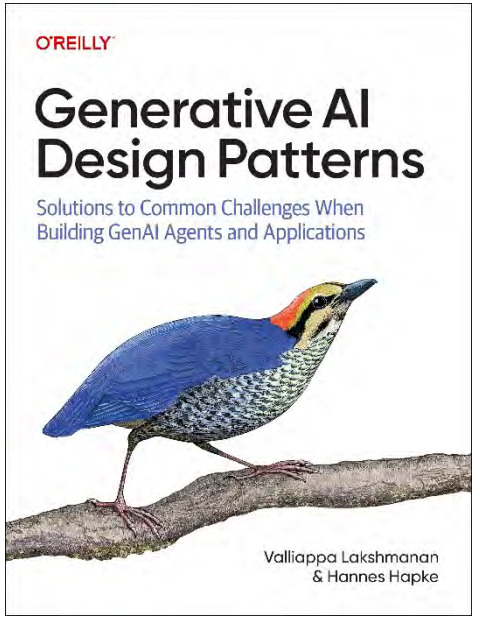
250 pages, $69.99, ISBN: 9798341623286

Rights available:

Written for and by AI professionals, *Generative AI on Microsoft Azure* goes beyond the technical core aspects, examining underlying principles, tools, and practices in depth, from the art of prompt engineering to strategies for fine-tuning models to advanced techniques like retrieval-augmented generation (RAG) and agentic AI. Through real-world case studies and insights from top experts, you'll learn how to harness AI's full potential on Azure, paving the way for groundbreaking solutions and sustainable success in today's AI-driven landscape.

AI and Machine Learning





Generative AI Design Patterns

Solutions to Common Challenges When Building GenAI Agents and Applications

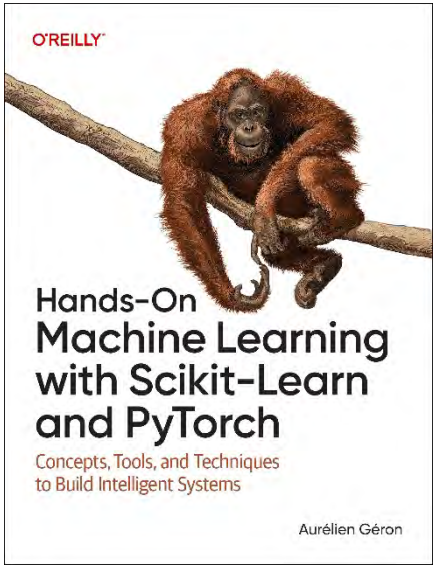
Valliappa Lakshmanan, Hannes Hapke

October 2025

506 pages, $79.99, ISBN: 9798341622661

Rights sold: Chinese simplified, Chinese complex, Japanese, Korean, Polish, Russian

Generative AI enables powerful new capabilities, but they come with some serious limitations that you'll have to tackle to ship a reliable application or agent. Luckily, experts in the field have compiled a library of 32 tried-and-true design patterns to address the challenges you're likely to encounter when building applications using LLMs, such as hallucinations, nondeterministic responses, and knowledge cutoffs.



Hands-On Machine Learning with Scikit-Learn and PyTorch

Concepts, Tools, and Techniques to Build Intelligent Systems

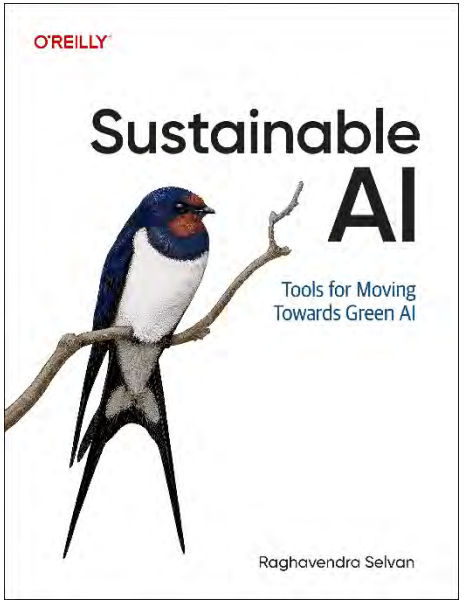
Aurélien Géron

October 2025

875 pages, $89.99, ISBN: 9798341607989

Rights sold: Chinese simplified, Chinese complex, German, Korean, Polish, Russian

With an approachable yet deeply informative style, Aurélien Géron delivers the ultimate introductory guide to machine learning and deep learning. Drawing on the Hugging Face ecosystem, with a focus on clear explanations and real-world examples, the book takes you through cutting-edge tools like Scikit-Learn and PyTorch - from basic regression techniques to advanced neural networks. Whether you're a student, professional, or hobbyist, you'll gain the skills to build intelligent systems.



Sustainable AI

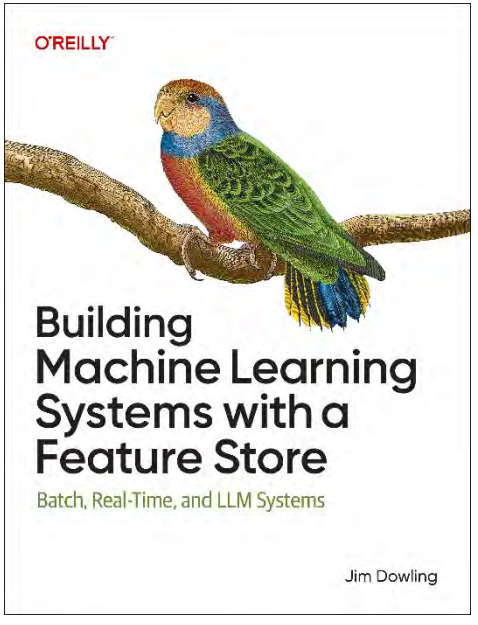
Tools for Moving Toward Green AI

Raghavendra Selvan

October 2025
290 pages, $79.99, ISBN: 9781098155513

Rights available:

In the era of big data and even bigger machine learning models powering the current generative AI revolution, the environmental footprint of these developments can no longer be ignored.
This much-needed guide confronts the challenge head-on, offering a groundbreaking exploration into making deep learning (DL) both efficient and accessible. Author Raghavendra Selvan exposes the high costs - both environmental and economic - of traditional DL methods and presents practical solutions that pave the way for a more sustainable AI.



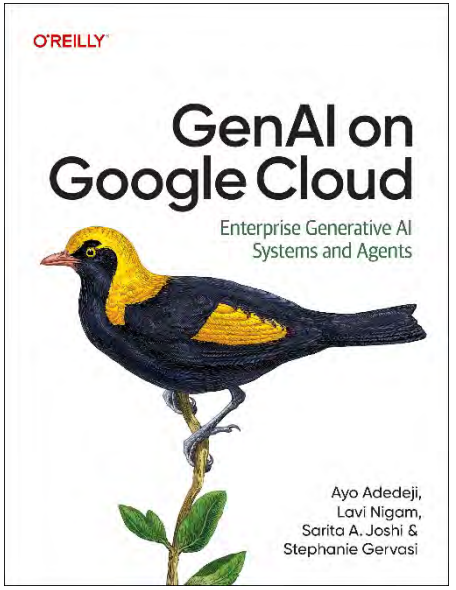
Building Machine Learning Systems with a Feature Store

Batch, Real-Time, and LLM Systems

Jim Dowling

November 2025
506 pages, $79.99, ISBN: 9781098165239
Rights sold: Russian

Get up to speed on a new unified approach to building machine learning (ML) systems with a feature store. Using this practical book, data scientists and ML engineers will learn in detail how to develop and operate batch, real-time, and agentic ML systems. Author Jim Dowling introduces fundamental principles and practices for developing, testing, and operating ML and AI systems at scale.



GenAI on Google Cloud

Enterprise Generative AI Systems and Agents

Ayo Adedeji, Lavi Nigam, Sarita Joshi, Stephanie Gervasi

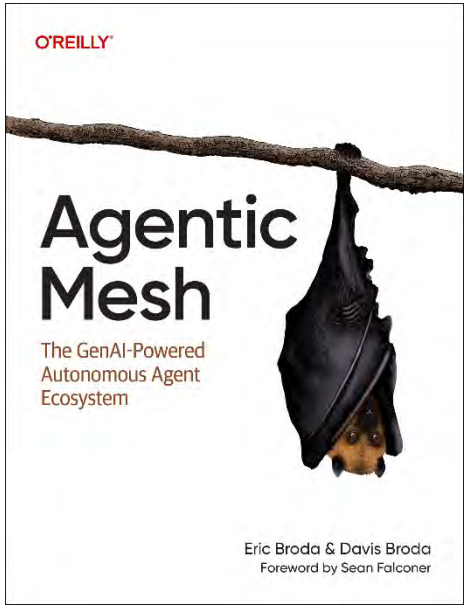
January 2026

317 pages, $79.99, ISBN: 9798341623859

Rights available:

In today's AI landscape, success depends not just on prompting large language models but on orchestrating them into intelligent systems that are scalable, compliant, and cost-effective. GenAI on Google Cloud is your hands-on guide to bridging that gap. Whether you're an ML engineer or an enterprise leader, this book offers a practical game plan for taking agentic systems from prototype to production.

Written by practitioners with deep experience in AgentOps, data engineering, and GenAI infrastructure, this guide takes you through real-world workflows from data prep and deployment to orchestration and integration. With concrete examples, field-tested frameworks, and honest insights, you'll learn how to build agentic systems that deliver measurable business value.



Agentic Mesh

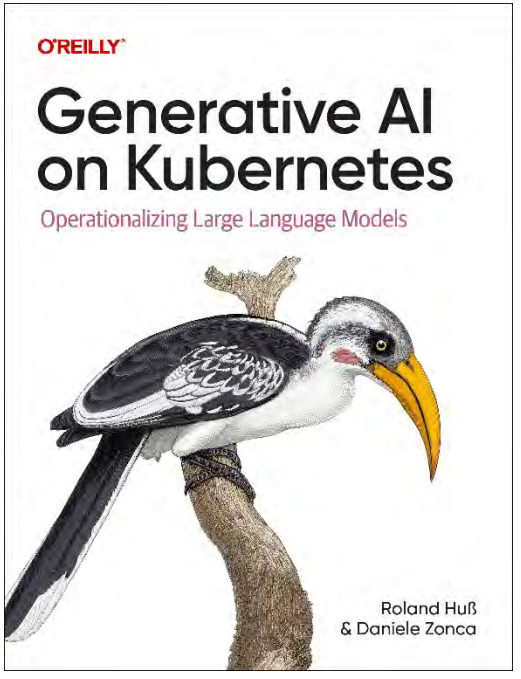
The GenAI-Powered Autonomous Agent Ecosystem

Eric Broda, Davis Broda

February 2026
413 pages, $79.99, ISBN: 9798341621640

Rights sold: Japanese

With the rise of autonomous agents, the question is no longer "How do we build agents?" but rather, "How do we manage an entire ecosystem of them?"
Building on established concepts like API service mesh and data mesh, the authors introduce agentic mesh as a transformative architecture designed to safely manage growing ecosystems of agents at scale.
Whether you're a tech leader, developer, or enterprise strategist, Agentic Mesh provides a road map to navigate the future of autonomous agents with confidence.



Generative AI on Kubernetes

Operationalizing Large Language Models

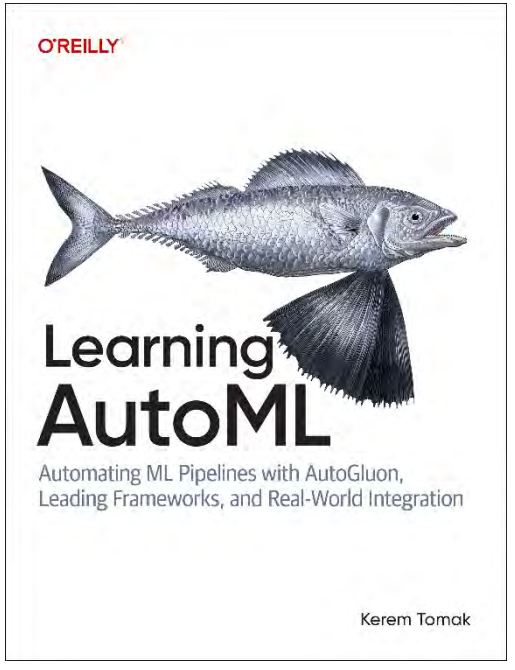
Roland Huß, Daniele Zonca

March 2026

392 pages, $59.99, ISBN: 9781098171926

Rights sold: Chinese simplified, Russian

Generative AI is revolutionizing industries, and Kubernetes has fast become the backbone for deploying and managing these resource-intensive workloads. Authors Roland Huss; and Daniele Zonca provide a clear road map for training, fine-tuning, deploying, and scaling GenAI models on Kubernetes, addressing challenges like resource optimization, automation, and security along the way. Whether you're experimenting with large-scale language models or facing the nuances of AI deployment at scale, you'll uncover expertise you need to operationalize this exciting technology effectively.



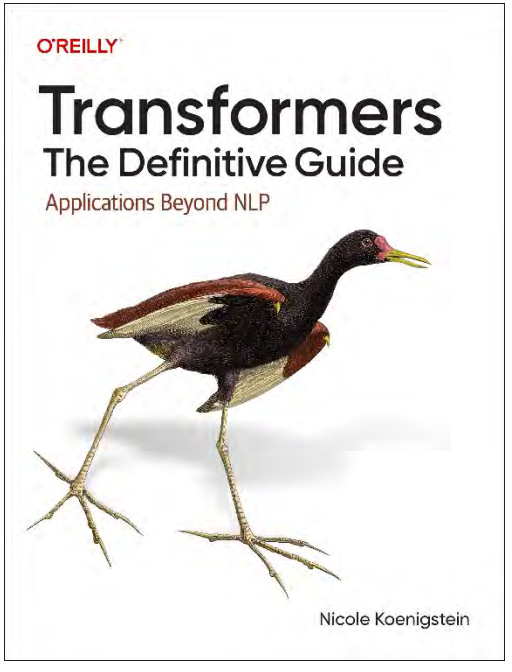
Learning AutoML

Automating ML Pipelines with AutoGluon, Leading Frameworks, and Real-World Integration

Kerem Tomak

April 2026
586 pages, $79.99, ISBN: 9798341643185
Rights sold: Russian

Whether you're a data scientist, ML engineer, or AI researcher, this book helps you move beyond experimentation to build and deploy high-performing models with less manual tuning and more automation.
Author Kerem Tomak shares insights on how to integrate models into end-to-end deployment workflows using popular tools, real-world case studies and agentic AI help future-proof your knowledge.



Transformers: The Definitive Guide

Applications Beyond NLP

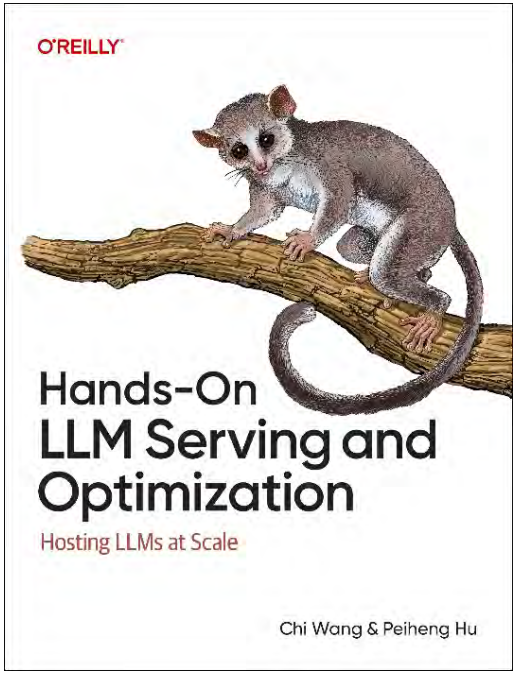
Nicole Koenigstein

April 2026

350 pages, $79.99, ISBN: 9781098167011

Rights sold: Chinese simplified, Russian

The vast potential of AI technology remains untapped in areas like audio, video, and complex data analysis. In fact, many of today's professionals find it challenging to apply AI innovations across these diverse domains due to a lack of comprehensive guidance and practical implementations. This comprehensive guide, tailored especially for intermediate to advanced ML engineers, data scientists, and researchers, fills the gap. You'll learn the versatile applications of transformer models and explore actionable strategies for real-world applications.



Hands-On LLM Serving and Optimization

Hosting LLMs at Scale

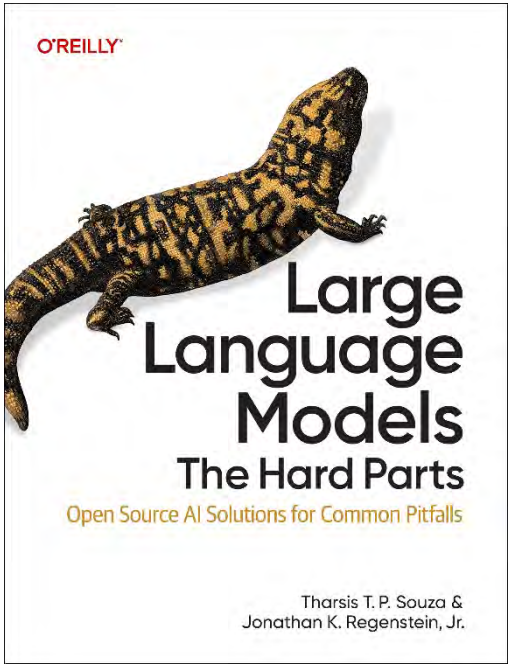
Chi Wang, Peiheng Hu

May 2026

314 pages, $79.99, ISBN: 9798341621497

Rights sold: Chinese simplified, Chinese complex

Large language models (LLMs) are rapidly becoming the backbone of AI-driven applications. Without proper optimization, however, LLMs can be expensive to run, slow to serve, and prone to performance bottlenecks. As the demand for real-time AI applications grows, along comes this comprehensive guide to the complexities of deploying and optimizing LLMs at scale. Authors Chi Wang and Peiheng Hu take a real-world approach backed by practical examples and code, and assemble essential strategies for designing infrastructures that are equal to the demands of modern AI applications. Learn the key principles for designing a model-serving system and how to build a system that meets specific business requirements.



Large Language Models: The Hard Parts

Open Source AI Solutions for Common Pitfalls

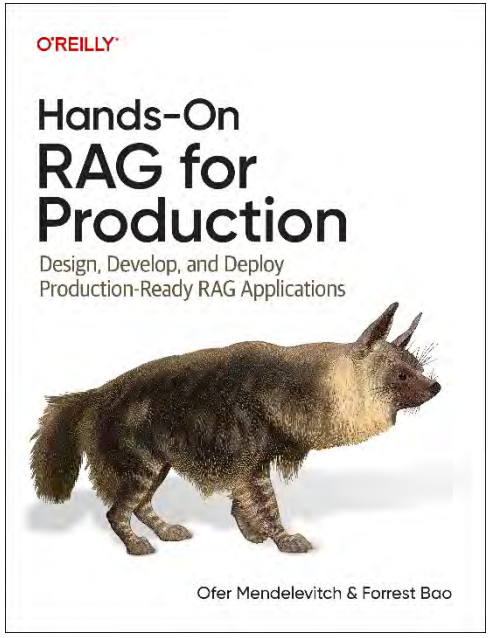
Thársis Souza, Jonathan Regenstein

May 2026
390 pages, $79.99, ISBN: 9798341622524
Rights sold: Chinese simplified, Chinese complex, Portuguese, Russian

Large Language Models: The Hard Parts offers a clear, practical examination of the limitations developers and ML engineers face when building LLM-powered applications.

With a focus on implementation pitfalls (not just capabilities) this book provides actionable strategies supported by reproducible Python code and open source tools. Readers will learn how to navigate key obstacles in system integration, input management, testing, safety, and cost control.

Designed for engineers and technical product leads, this guide emphasizes practical solutions to real-world problems and promotes a grounded understanding of LLM constraints and trade-offs.



Hands-On RAG for Production

Design, Develop, and Deploy Production-Ready RAG Applications

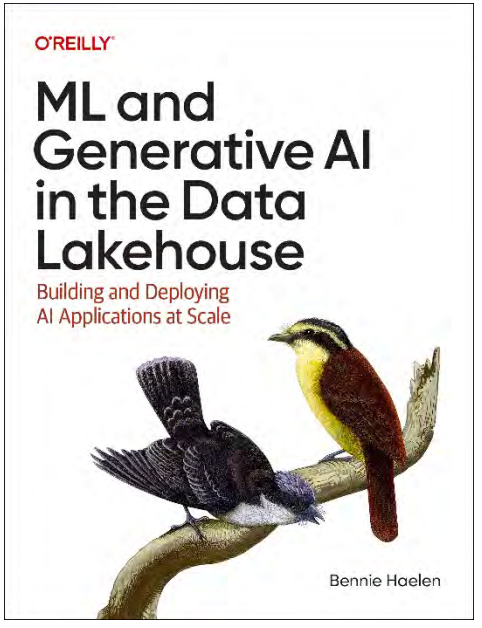
Ofer Mendelevitch, Forrest Bao

June 2026

400 pages, $79.99, ISBN: 9798341621718

Rights sold: Chinese simplified, Russian

Retrieval-augmented generation (RAG) is the go-to strategy for integrating large language models with your organization's unique knowledge. However, the market is full of RAG pipelines and components, making it hard to choose the right solution for enterprise needs. This book simplifies the process, offering a comprehensive road map to building, refining, and scaling production-grade RAG applications. Engineers and architects will learn how to tackle the challenges they'll encounter when building RAG applications at enterprise scale: ensuring high accuracy with minimal hallucinations, maintaining low-latency performance, safeguarding data privacy, and providing transparent, explainable responses among them.



ML and Generative AI in the Data Lakehouse

Building and Deploying AI Applications at Scale

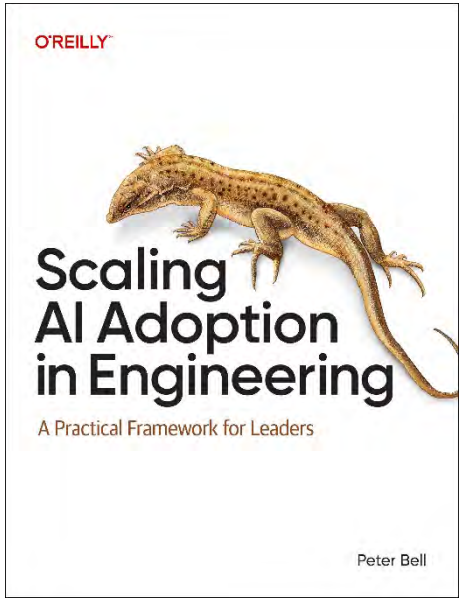
Bennie Haelen

June 2026

350 pages, $79.99, ISBN: 9781098178499

Rights available:

In today's race to harness generative AI, many teams struggle to integrate these advanced tools into their business systems. While platforms like GPT-4 and Google's Gemini are powerful, they aren't always tailored to specific business needs.
This book offers a practical guide to building scalable, customized AI solutions using the full potential of data lakehouse architecture. Author Bennie Haelen covers everything from deploying ML and GenAI models in Databricks to optimizing performance with best practices.



Scaling AI Adoption in Engineering

A Practical Framework for Leaders

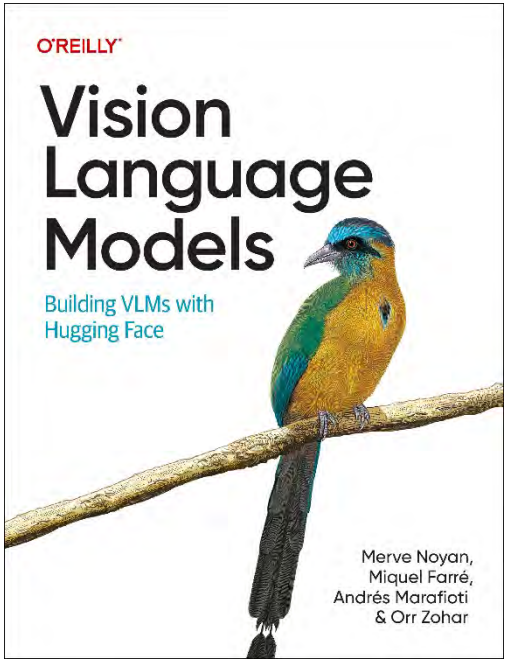
Peter Bell

July 2026
275 pages, $49.99, ISBN: 9798341666856

Rights available:

AI is already reshaping software development - but most companies are stuck in pilot mode, unsure how to move from experiments to meaningful transformation. This book offers engineering leaders a clear, pragmatic framework for adopting and scaling AI across the entire software development lifecycle. Author Peter Bell draws on years of experience building CTO communities and insights from interviews with top engineering leaders to deliver a hands-on guide for navigating the real challenges of AI adoption: aligning teams, evolving org structures, revisiting hiring strategies, and managing risk.

With in-depth case studies and battle-tested heuristics, you'll learn how to connect GenAI tools to actual outcomes without falling prey to hype or paralysis.



Vision Language Models

Building VLMs with Hugging Face

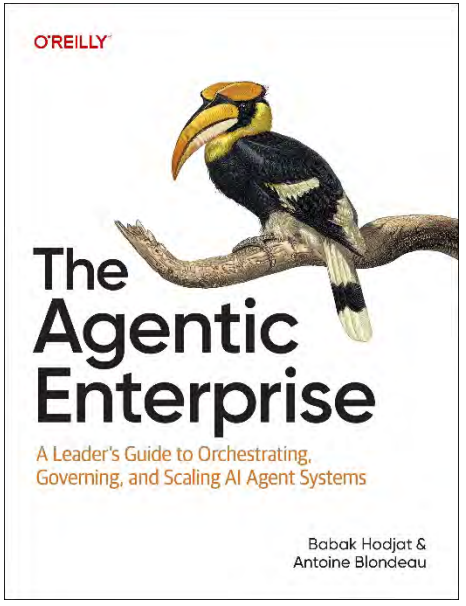
Merve Noyan, Andrés Marafioti, Miquel Farré, Orr Zohar

July 2026

300 pages, $79.99, ISBN: 9798341624047

Rights sold: Chinese simplified, Russian

Vision language models (VLMs) combine computer vision and natural language processing to create powerful systems that can interpret, generate, and respond in multimodal contexts. Vision Language Models is a hands-on guide to building real-world VLMs using the most up-to-date stack of machine learning tools from Hugging Face, Meta (PyTorch), NVIDIA (Cuda), OpenAI (CLIP), and others. Designed for ML engineers, data scientists, and developers, this guide distills cutting-edge VLM research into practical techniques. Readers will learn how to prepare datasets, select the right architectures, fine-tune and deploy models, and apply them to real-world tasks across a range of industries.



The Agentic Enterprise

A Leader's Guide to Orchestrating, Governing, and Scaling AI Agent Systems

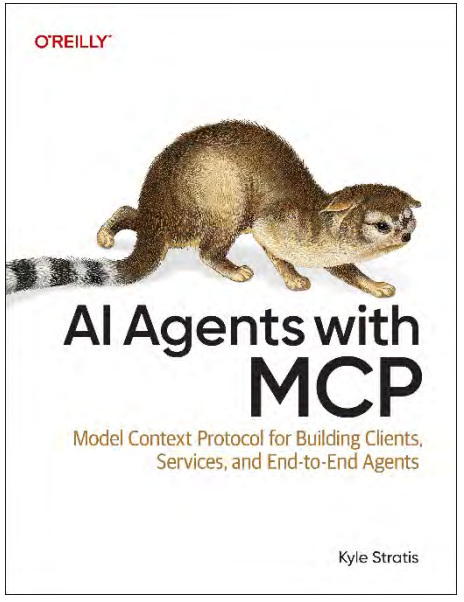
Babak Hodjat, Antoine Blondeau

August 2026

175 pages, $59.99, ISBN: 9798341672512

Rights available:

Agentic AI promises new levels of automation and adaptability, but it also introduces complexity in governance, interoperability, and scale. To navigate these challenges, leaders need a clear adoption playbook. This guide gives them a practical framework for understanding what agentic AI can and can't do, identifying the right opportunities, and designing enterprise systems that are flexible, secure, extensible, trustworthy, reliable, and aligned with business priorities.



AI Agents with MCP

Model Context Protocol for Building Clients, Services, and End-to-End Agents

Kyle Stratis

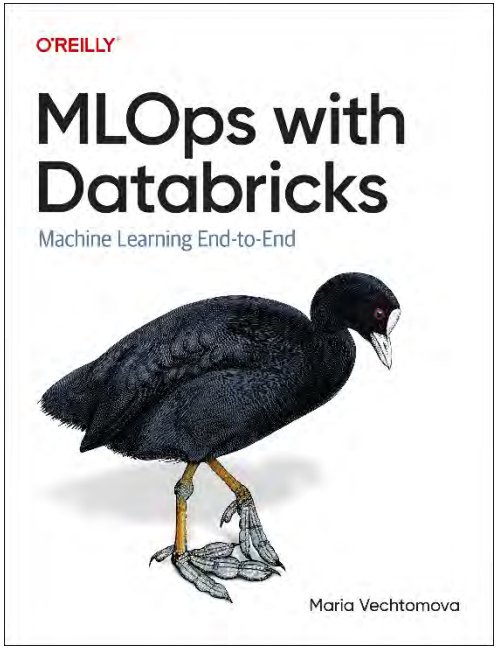
August 2026

275 pages, $79.99, ISBN: 9798341639553

Rights sold: Chinese simplified, Russian

Whether you're developing agentic workflows, bridging tools across platforms, or creating robust multiagent systems, this book walks you through every layer of MCP - from protocol structure to server and client implementation.

Author Kyle Stratis provides the practical expertise needed to build fully functional MCP servers, clients, and more. Unlike high-level overviews or fragmented documentation, this book gives you a deep systems-level understanding of MCP's capabilities and limitations.



MLOps with Databricks

Machine Learning End-to-End

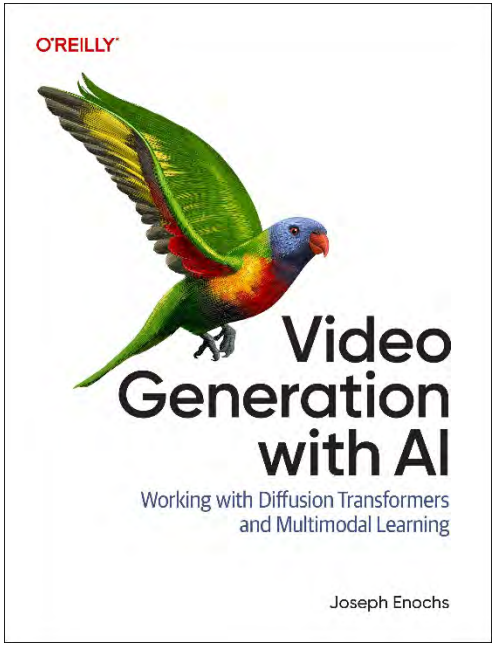
Maria Vechtomova

August 2026

250 pages, $79.99, ISBN: 9798341608252

Rights available:

MLOps engineers have to deal with a glut of tools and SaaS applications, not to mention technical debt clogging the system. Such complexity requires a comprehensive approach. The Databricks Platform provides all the critical components for end-to-end MLOps and LLMOps in one place. This exhaustive book shows you how to use Databricks to build and manage a robust ML system that delivers on your business's needs.



Video Generation with AI

Working with Diffusion Transformers and Multimodal Learning

Joseph Enochs

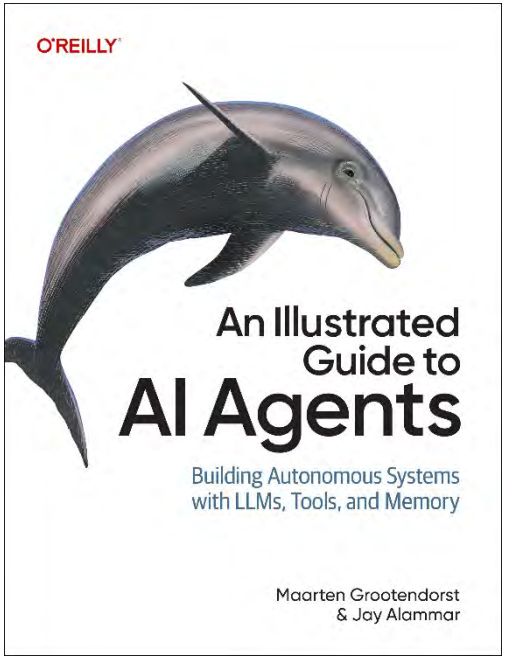
August 2026

300 pages, $79.99, ISBN: 9798341653344

Rights sold: Russian

Video generation is rapidly becoming a key area in generative - combining spatial, temporal, and multimodal reasoning to produce moving images that are both coherent and creative.

For many practitioners, however, understanding how these models function and implementing them remains a significant challenge. Video Generation with AI offers a straightforward guide for exploring this new terrain.



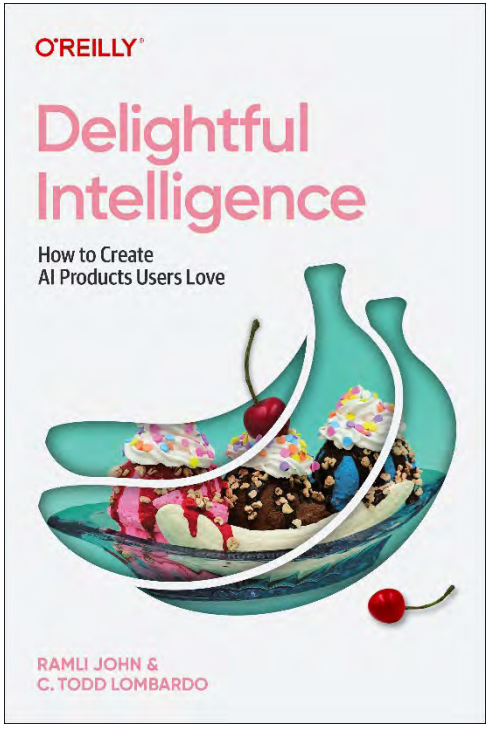
An Illustrated Guide to AI Agents

Building Autonomous Systems with LLMs, Tools, and Memory

Maarten Grootendorst, Jay Alammar

September 2026
400 pages, $79.99, ISBN: 9798341662698
Rights sold: Chinese simplified

Through hundreds of clear graphic illustrations, Maarten Grootendorst and Jay Alammar explain how AI agents are built, how they think, and where they're heading. Designed for professionals, students, and curious learners alike, this guide goes beyond the buzz to reveal what's actually happening inside these systems, why it matters, and how to apply the knowledge in real-world contexts. With its visual storytelling and accessible explanations, An Illustrated Guide to AI Agents is your essential reference for navigating the next frontier of artificial intelligence.



Delightful Intelligence

How to Create AI Products Users Love

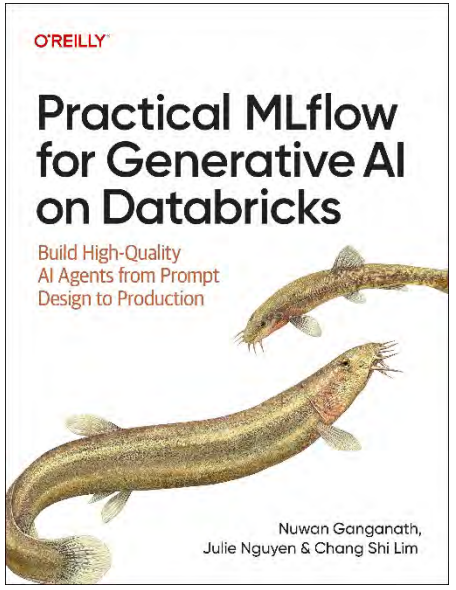
Ramli John, C. Todd Lombardo, Michael Connors

September 2026

250 pages, $49.99, ISBN: 9781098180836

Rights available:

Delightful Intelligence gives business leaders a map to building AI-powered experiences that exceed customer expectations. Product leaders Ramli John and C. Todd Lombardo help you tackle the critical challenges of implementing human-centered design in AI products, cutting through the hype to provide actionable insights and practical advice on creating AI products that don't just work - they delight.



Practical MLflow for Generative AI on Databricks

Build High-Quality AI Agents from Prompt Design to Production

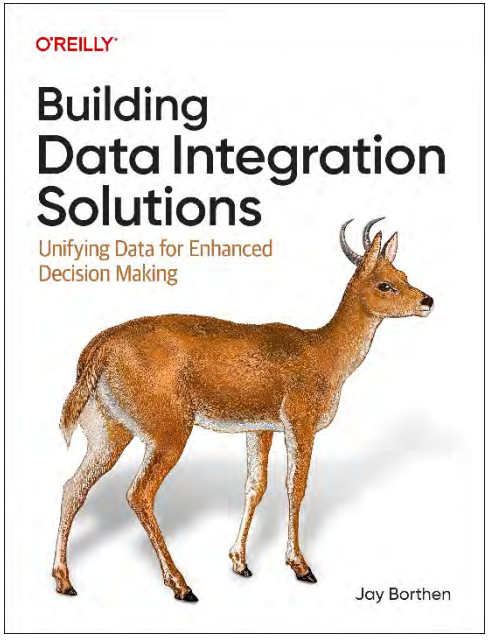
Nuwan Ganganath, Julie Nguyen, Chang Shi Lim

September 2026
300 pages, $79.99, ISBN: 9798341652750

Rights available:

This handy guide demystifies the complexities of managing GenAI applications using leading open source platform MLflow on Databricks. Seasoned ML and AI specialists from Databricks will take you through each stage of the development of an agentic chatbot, sharing best practices, innovative techniques, and common challenges along the way. By combining deep technical insights with interactive exercises and actionable real-world code examples, they ensure that you're equipped to implement robust GenAI applications in modern enterprise environments.

Data



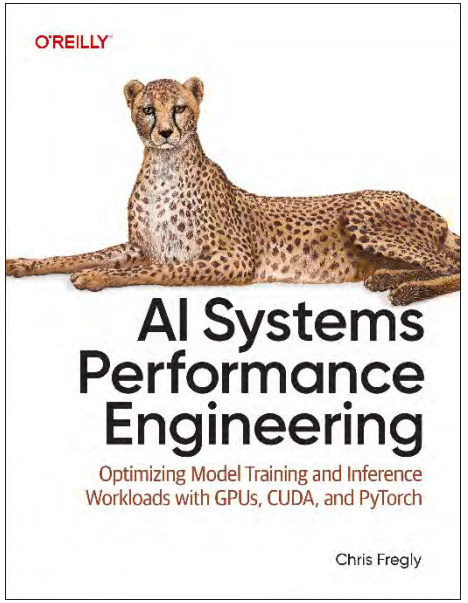
Building Data Integration Solutions

Unifying Data for Enhanced Decision Making

Jay Borthen

October 2025
281 pages, $79.99, ISBN: 9781098173067
Rights sold: Chinese simplified, Russian

In today's data-driven world, the ability to effectively unify and organize disparate data sources is not just an advantage - it's a necessity.
In this essential book, Jay Borthen offers a comprehensive guide to understanding the art of data integration. This book dives deep into the processes and strategies necessary for creating effective data pipelines that ensure consistency, accuracy, and accessibility of your data. Whether you're a novice looking to understand the basics or an experienced professional aiming to refine your skills, Borthen's insights and practical advice, grounded in real-world case studies, will empower you to transform your organization's data handling capabilities.



AI Systems Performance Engineering

Optimizing Model Training and Inference Workloads with GPUs, CUDA, and PyTorch

Chris Fregly

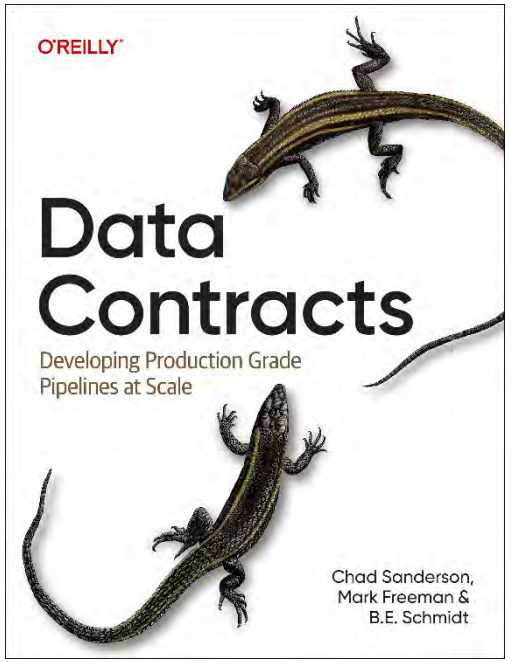
November 2025

1058 pages, $99.99, ISBN: 9798341627789

Rights sold: Chinese simplified, Russian

In today's era of ever-growing generative models, AI Systems Performance Engineering provides engineers, researchers, and developers with a hands-on set of actionable optimization strategies. Learn to co-optimize hardware, software, and algorithms to build resilient, scalable, and cost-effective AI systems that excel in both training and inference.

Authored by a performance-focused engineering and product leader, this resource transforms complex AI systems into streamlined, high-impact AI solutions. PyTorch-based algorithms, and multinode training and inference systems.



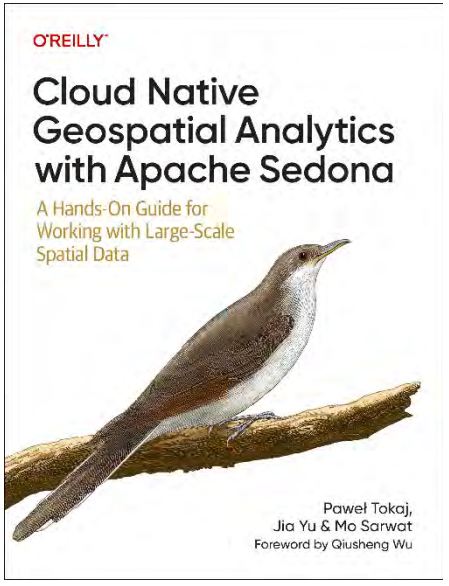
Data Contracts

Developing Production-Grade Pipelines at Scale

Chad Sanderson, Mark Freeman, B. E. Schmidt

November 2025
346 pages, $79.99, ISBN: 9781098157630
Rights sold: Portuguese, Russian

Data contracts enable high-quality, well-governed data assets by documenting expectations of the data, establishing ownership of data assets, and then automatically enforcing these constraints within the CI/CD workflow.
This practical book introduces data contract architecture with a clear definition of data contracts, explains why the data industry needs them, and shares real-world use cases of data contracts in production. In addition, you'll learn how to implement components of the data contract architecture and understand how they're used in the data lifecycle. Finally, you'll build a case for implementing data contracts in your organization.



Cloud Native Geospatial Analytics with Apache Sedona

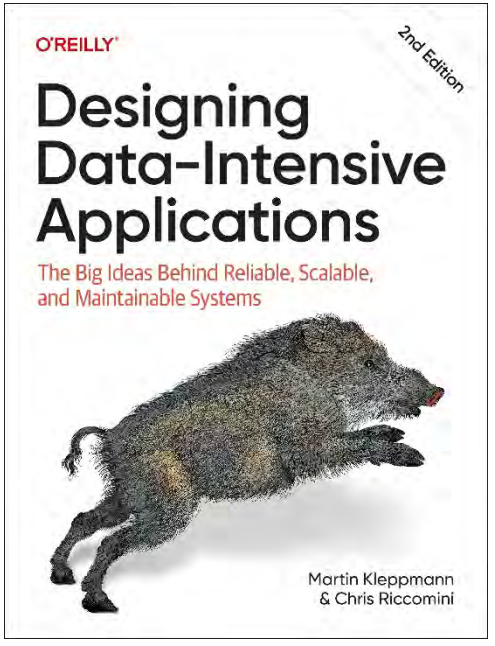
A Hands-On Guide for Working with Large-Scale Spatial Data

Pawel Tokaj, Jia Yu, Mo Sarwat

December 2025
336 pages, $69.99, ISBN: 9781098173999

Rights available:

In order to unleash the power of massive and complex datasets, you'll need a cutting-edge tool like Apache Sedona. This innovative distributed computing system has diverse applications in fields such as mobility, telematics, agriculture, climate science, and more. This book serves as your guide to leveraging this tool, along with other technologies, to unlock the potential of geospatial analytics. Authors Pawel, Tokaj, Jia Yu, and Mo Sarwat provide practical solutions to the challenges of working with geospatial data at scale.



Designing Data-Intensive Applications, 2nd ed.

The Big Ideas Behind Reliable, Scalable, and Maintainable Systems

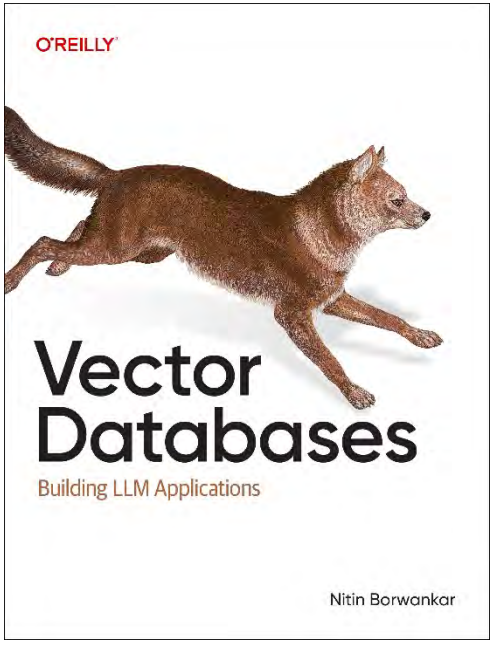
Martin Kleppmann, Chris Riccomini

February 2026

670 pages, $69.99, ISBN: 9781098119065

Rights sold: Audio, Chinese simplified, Chinese complex, French, Italian Japanese, Korean, Polish, Portuguese, Serbian, Spanish, Russian, Ukrainian

Data is at the center of many challenges in system design today. Difficult issues such as scalability, consistency, reliability, efficiency, and maintainability need to be resolved. In addition, there's an overwhelming variety of tools and analytical systems, including relational databases, NoSQL datastores, plus data warehouses and data lakes. In this second edition, authors Martin Kleppmann and Chris Riccomini build on the foundation laid in the acclaimed first edition, integrating new technologies and emerging trends.



Vector Databases

A Practical Introduction

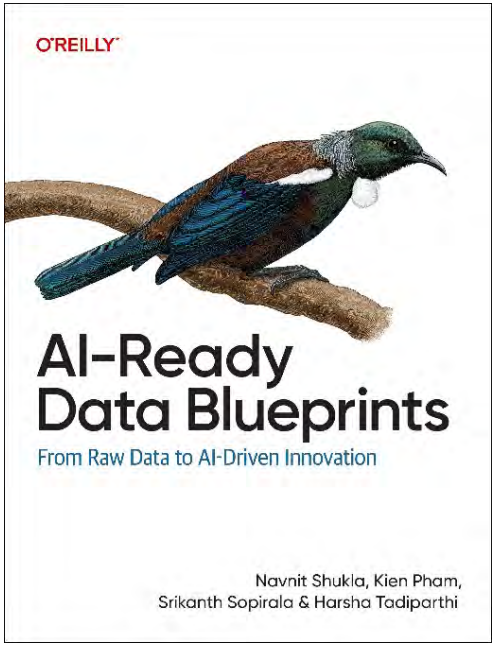
Nitin Borwankar

April 2026

250 pages, $69.99, ISBN: 9781098177591

Rights sold: Russian

In this hands-on guide, author Nitin Borwankar takes you through the "why, what, and how" of vector databases, starting with the basic theory behind vector embeddings and progressing to building applications with real-world tools. You'll learn about Word2vec, how to convert open source SQL databases like SQLite3 and PostgreSQL into vector databases, and integrate them into retrieval-augmented generation (RAG) applications. Whether you're a Python developer, data engineer, or ML practitioner, this book gives you the foundation to leverage vector databases confidently in your AI projects.



AI-Ready Data Blueprints

From Raw Data to AI-Driven Innovation

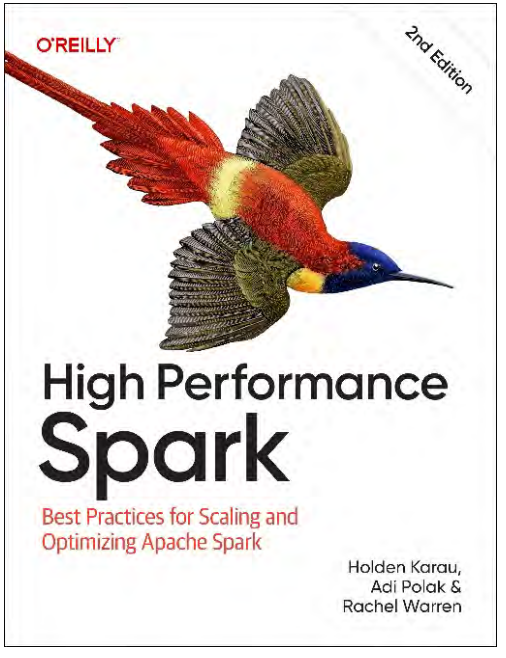
Navnit Shukla, Kien Pham, Srikanth Sopirala, Harsha Tadiparthi

May 2026

400 pages, $79.99, ISBN: 9798341631793

Rights sold: Chinese simplified

AI-Ready Data Blueprints is your map to connecting data strategy, GenAI, and ethical practices to build and scale truly effective solutions. Taking a comprehensive, cloud-agnostic approach focused on real-world business challenges, seasoned data and AI experts Navnit Shukla, Kien Pham, Srikanth Sopirala, and Harsha Tadiparthi share actionable insights to guide you in designing and implementing effective data-centric GenAI systems. Whether you're new to GenAI or are already focusing on optimizing it for accuracy, speed, or both, the principles shared in this book will empower you to excel in all your AI endeavors.



High Performance Spark, 2nd edition

Best Practices for Scaling and Optimizing Apache Spark

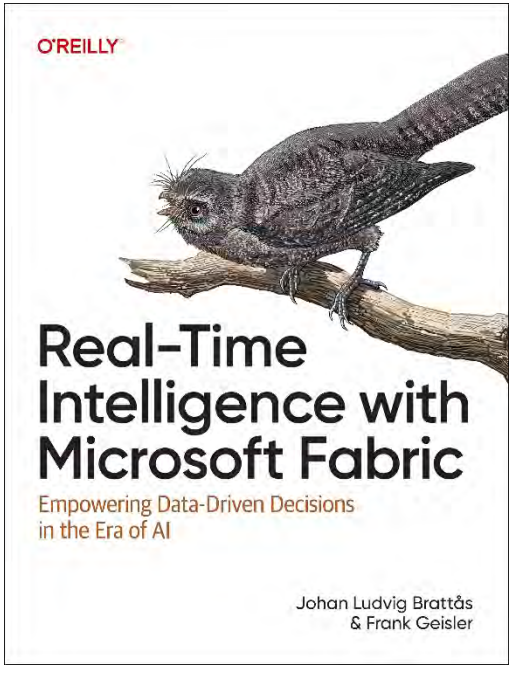
Holden Karau, Adi Polak, Rachel Warren

May 2026

350 pages, $65.99, ISBN: 9781098145859

Rights sold: Chinese simplified

Apache Spark is amazing when everything clicks. But if you haven't seen the performance improvements you expected or still don't feel confident enough to use Spark in production, this practical book is for you. Authors Holden Karau, Rachel Warren, and Anya Bida walk you through the secrets of the Spark code base, and demonstrate performance optimizations that will help your data pipelines run faster, scale to larger datasets, and avoid costly antipatterns.



Real-Time Intelligence with Microsoft Fabric

Empowering Data-Driven Decisions in the Era of AI

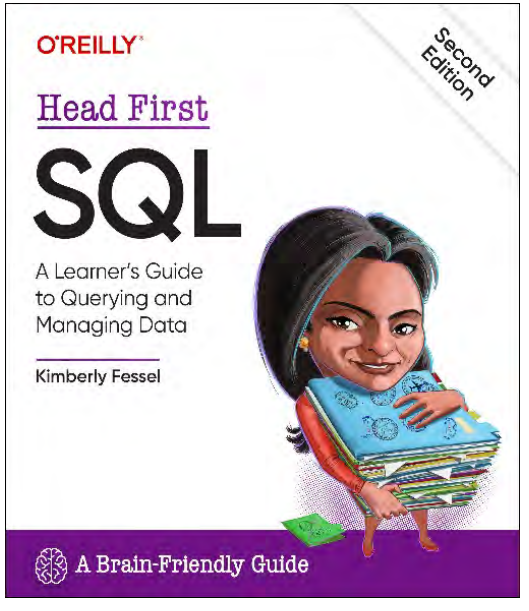
Johan Brattås, Frank Geisler

May 2026

270 pages, $59.99, ISBN: 9781098178581

Rights available:

Real-time intelligence has transformed from a luxury to a necessity for businesses striving to stay ahead in a rapidly evolving marketplace. Enter Microsoft Fabric's Real-Time Intelligence: a new tool that not only analyzes data but also acts upon the results. If you're ready to unlock the power of immediate insights, this comprehensive primer offers an exploration into the capabilities of Real-Time Intelligence with Microsoft Fabric.



Head First SQL, 2nd edition

A Learner's Guide to Querying and Managing Data

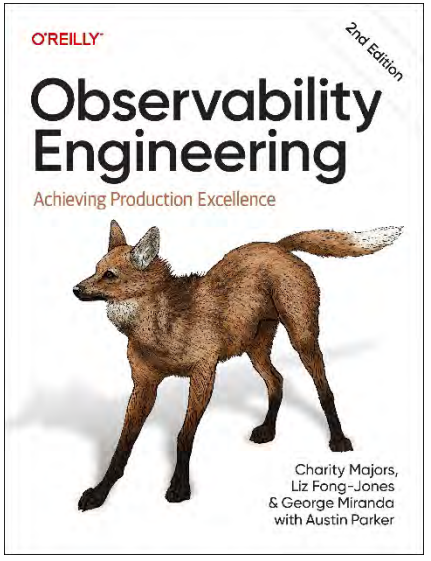
Kimberly Fessel

2026

700 pages, $69.99, ISBN: 9781098163655

Rights sold: Chinese simplified, Chinese complex, Russian

Mining data is a vital, well-paying skill, and SQL provides the most fundamental way to query and manage data. But learning SQL can be intimidating. This thoroughly revised book teaches you SQL fundamentals in a painless and enjoyable manner. With the Head First series' hands-on, conversational style, you'll quickly grasp SQL concepts, then move to intermediate topics, including stored procedures and cloud databases. You'll gain the knowledge, skills, and confidence necessary to get the most out of your data with SQL.



Observability Engineering, 2nd edition

Achieving Production Excellence

Charity Majors, Liz Fong-Jones, George Miranda

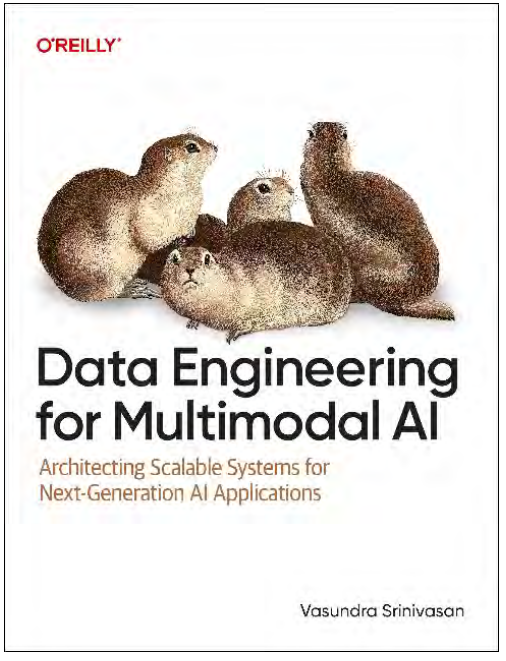
June 2026

360 pages, $69.99, ISBN: 9781098179922

Rights sold: Portuguese

With this thoroughly revised second edition, the authors take inventory of the current state of the field and explain how practitioners can evolve their observability practices from collecting separate, disparate signals to unified data workflows.

You'll discover the value that observable systems bring and learn concrete steps you can follow to achieve an observability-driven development practice yourself. And four completely new chapters explore recent trends such as large language models, frontend observability, cost optimization/performance engineering, and practical open source tooling.



Data Engineering for Multimodal AI

Architecting Scalable Systems for Next-Generation AI Applications

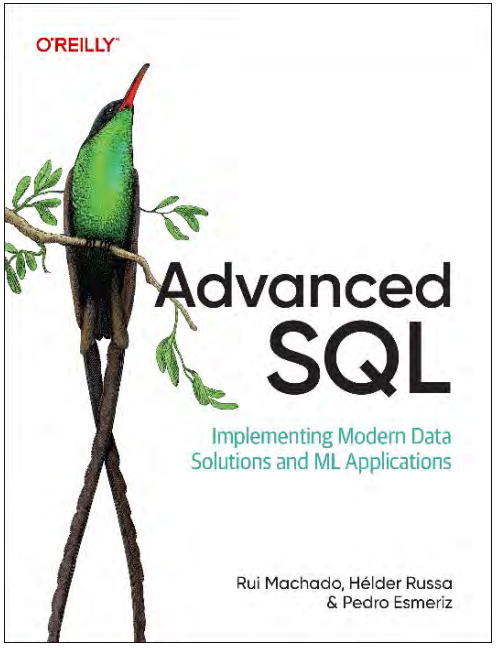
Vasundra Srinivasan

July 2026

450 pages, $79.99, ISBN: 9781098190781

Rights sold: Chinese simplified, Russian

Data Engineering for Multimodal AI is one of the first practical guides for data engineers, machine learning engineers, and MLOps specialists looking to rapidly master the skills needed to build robust, scalable data infrastructures for multimodal AI systems and applications. You'll follow the entire lifecycle of AI-driven data engineering, from conceptualizing data architectures to implementing data pipelines optimized for multimodal learning in both cloud native and on-premises environments. And each chapter includes step-by-step guides and best practices for implementing key concepts.



Advanced SQL

Implementing Modern Data Solutions and ML Applications

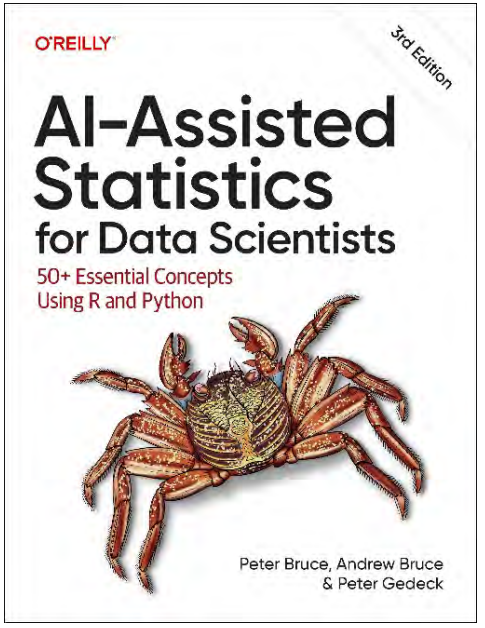
Rui Machado, Hélder Russa, Pedro Esmeriz

August 2026

300 pages, $79.99, ISBN: 9798341627482

Rights sold: Chinese simplified

Advanced SQL shows data professionals how to move beyond conventional SELECT statements and tap into the full power of SQL as a programming interface for today's most advanced data platforms. This practical guide explores the role of SQL in streaming architectures (like Apache Kafka and Flink), data lake ecosystems, cloud data warehouses, and ML pipelines. Geared toward data engineers, analysts, scientists, and analytics engineers, the book combines hands-on guidance with architectural best practices to help you extend your SQL skills into emerging workloads and real-world production systems.



AI-Assisted Statistics for Data Scientists, 3rd ed.

50+ Essential Concepts Using R and Python

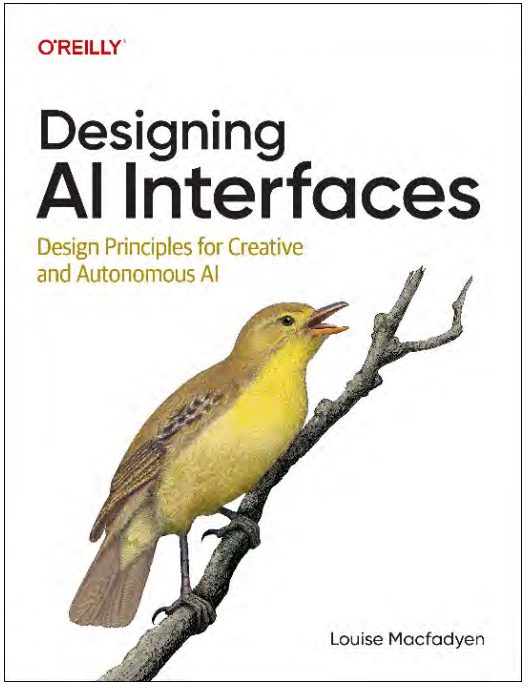
Peter Bruce, Andrew Bruce, Peter Gedeck

August 2026
400 pages, $59.99, ISBN: 9798341666283
Rights sold: Chinese simplified, Russian

The third edition of *Practical Statistics for Data Scientists* expands its practical foundations in R and Python into the modern AI toolkit, with new chapters on neural networks, deep learning, and large language models. Generative AI is integrated throughout, showing how tools such as ChatGPT, Claude, and Gemini work, and how they can support real-world statistical workflows. This book highlights concepts that matter most when working with data, building predictive models, and deploying AI responsibly. If you're comfortable with R or Python and have had some exposure to basic statistics, this concise reference will boost your statistical literacy, your understanding of how AI works, and your confidence in real-world data science and AI projects.

Design





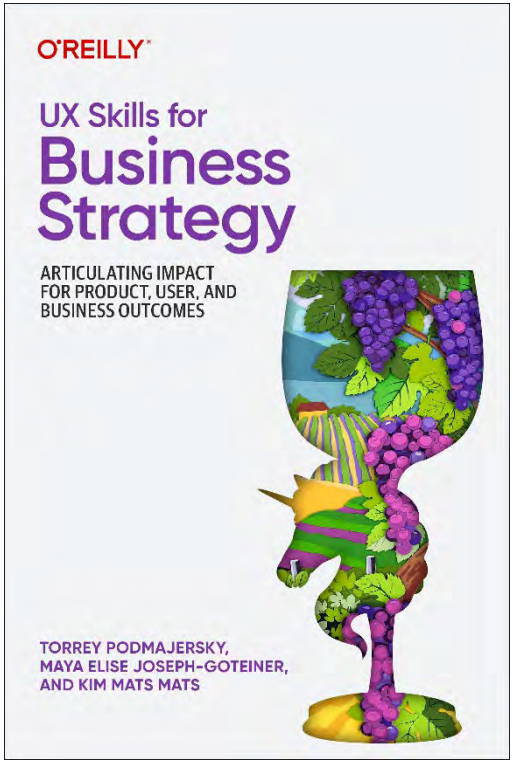
Designing AI Interfaces

Design Principles for Creative and Autonomous AI

Macfadyen
March 2026
200 pages, $79.99, ISBN: 9798341639829
Rights sold: Chinese simplified, Portuguese, Russian

In Designing AI Interfaces, senior product designer Louise Macfadyen offers a timely, practice-oriented guide for building intuitive, ethical, and effective user experiences with large language models (LLMs) and autonomous AI systems. Written specifically for product designers navigating the AI transition, this book provides concrete strategies for managing risk, enabling transparency, and fostering user trust in increasingly agentic systems.

Readers will learn how to enable users to steer and shape AI responses in real time, incorporate ethical and UX principles into actionable design strategies, and navigate trade-offs in autonomy and control - all while gaining fluency in key AI concepts to collaborate more effectively with engineering teams.



UX Skills for Business Strategy

Articulating Impact for Product, User, and Business Outcomes

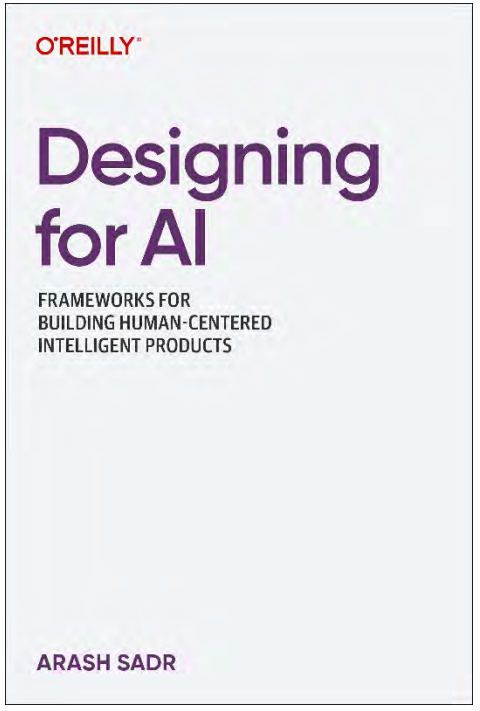
Torrey Podmajersky, Maya Joseph-Goteiner, Kim Mats Mats

March 2026

450 pages, $54.99, ISBN: 9781098177874

Rights sold: Russian

Today's design leaders and UX professionals are faced with a growing challenge: How do you choose the right UX skills to meet critical business goals, while proving their value to stakeholders? Authors Torrey Podmajersky, Maya Elise Joseph-Goteiner, and Kim Mats Mats give you practical insights, real-world examples, and over 100 UX skills - everything you need to align your design approaches with business outcomes.



Designing for AI

Principles and Practices for Building Human-Centered Intelligent Products

Arash Sadr

September 2026
350 pages, $45.99, ISBN: 9798341672666

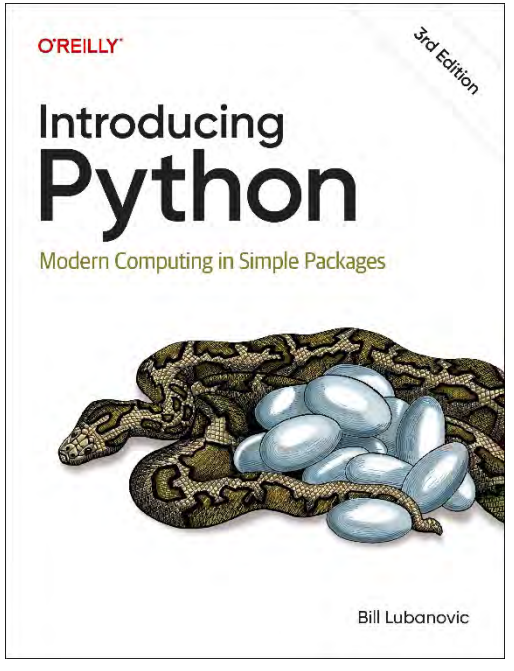
Rights available:

Designing for AI is an essential guide for product and design leaders navigating this new landscape. Written by the head of AI innovation at Google DeepMind, this book introduces a systemic framework for designing trustworthy, adaptable AI products, moving beyond screens and interfaces to cover the full lifecycle - from framing the right problem to long-term governance.

Whether you're delivering your first AI-powered product or scaling an existing one, this resource offers a clear methodology to lead with confidence.

Programming





Introducing Python, 3rd edition

Modern Computing in Simple Packages

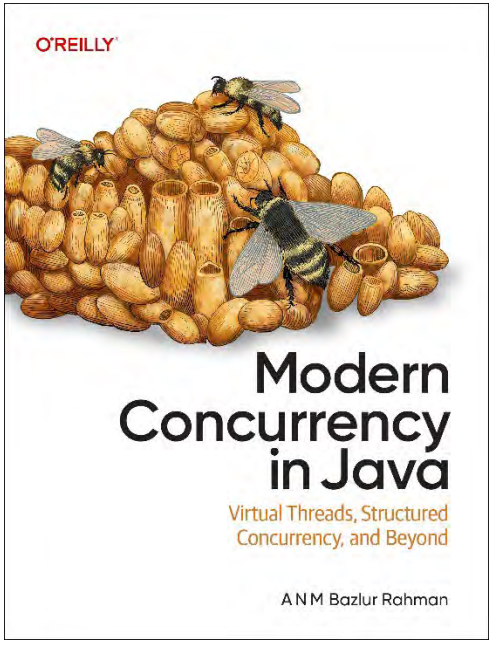
Bill Lubanovic

September 2025

658 pages, $49.99, ISBN: 9781098174408

Rights sold: Chinese simplified, Chinese complex, Greek, Japanese, Russian

Stuck in a coding conundrum? In this updated third edition, Bill Lubanovic acts as your personal guide to Python, offering a clear path through the intricacies and capabilities of this much-beloved coding language, including new chapters on AI models and performance enhancements.



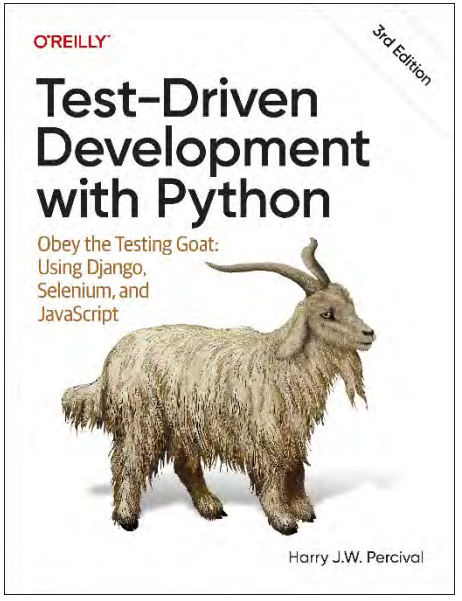
Modern Concurrency in Java

Virtual Threads, Structured Concurrency, and Beyond

A N M Bazlur Rahman

September 2025
334 pages, $64.99, ISBN: 9781098165413
Rights sold: Chinese simplified, Korean, Russian

With this book, you'll explore the transformative world of Java 21's key feature: virtual threads. Remember struggling with the cost of thread creation, encountering limitations on scalability, and facing difficulties in achieving high throughput? Those days are over. This practical guide takes you from Java 1.0 to the cutting-edge advancements of Project Loom.

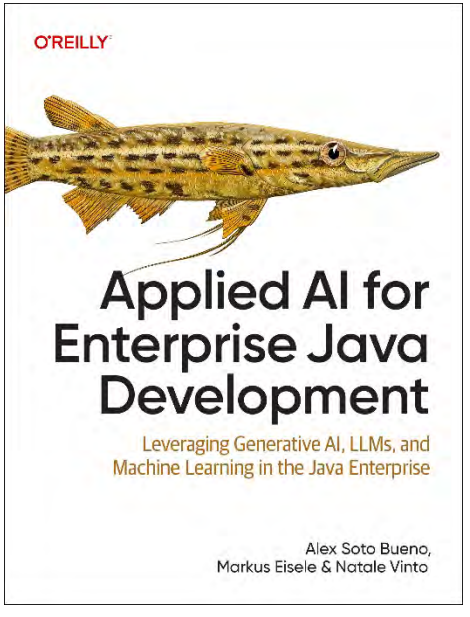


Test-Driven Development with Python, 3rd ed.

Obey the Testing Goat: Using Django, Selenium, and JavaScript

Harry Percival
October 2025
710 pages, $79.99, ISBN: 9781098148713
Rights sold: Polish, Russian

The third edition - updated for Python 3.11 - of this trusted guide demonstrates the practical advantages of test-driven development (TDD) with Python and describes how to develop a real web application. Learn how to write and run tests before building each part of your app and then develop the minimum amount of code required to pass those tests. The result? Clean code that works. Author Harry Percival teaches software and web developers the basics of Django, Selenium, Git, JavaScript, and Mock libraries, along with current web development techniques.



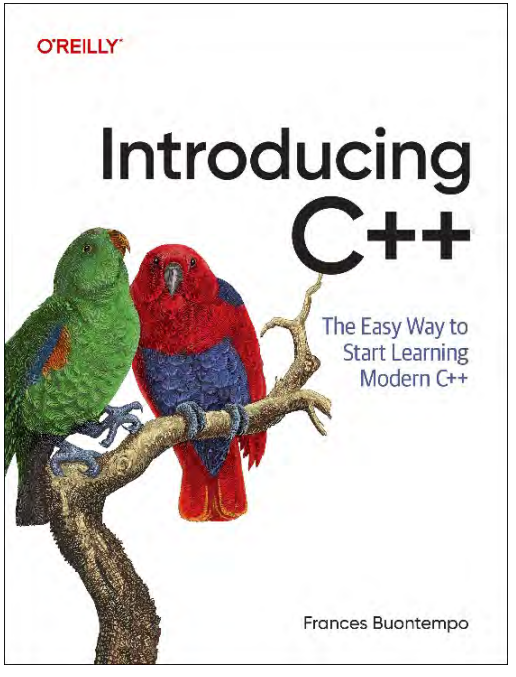
Applied AI for Enterprise Java Development

Leveraging Generative AI, LLMs, and Machine Learning in the Java Enterprise

Alex Bueno, Markus Eisele, Natale Vinto

November 2025
428 pages, $65.99, ISBN: 9781098174507
Rights sold: Chinese simplified, Russian

As a Java enterprise developer or architect, you know that embracing AI isn't just optional - it's critical to keeping your competitive edge. Enter this clear-cut, no-nonsense guide to integrating generative AI into your Java enterprise ecosystem. With insights from authors Alex Soto Bueno, Markus Eisele, and Natale Vinto, you'll learn to marry the robustness of Java's enterprise world with the dynamism of AI.



Introducing C++

The Easy Way to Start Learning Modern C++

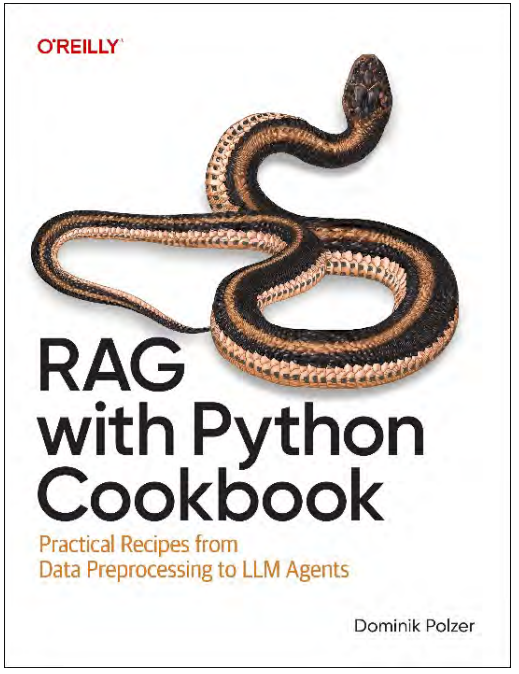
Frances Buontempo

March 2026

342 pages, $59.99, ISBN: 9781098178147

Rights sold: Chinese simplified, Russian

This book cuts through the noise, focusing on the essential elements of C++ with hands-on projects that quickly build your skills and confidence. Author and C++ expert Frances Buontempo gets you up to speed quickly with the latest features and best practices of the language, preparing you for more advanced exploration.



RAG with Python Cookbook

Practical Recipes from Data Preprocessing to LLM Agents

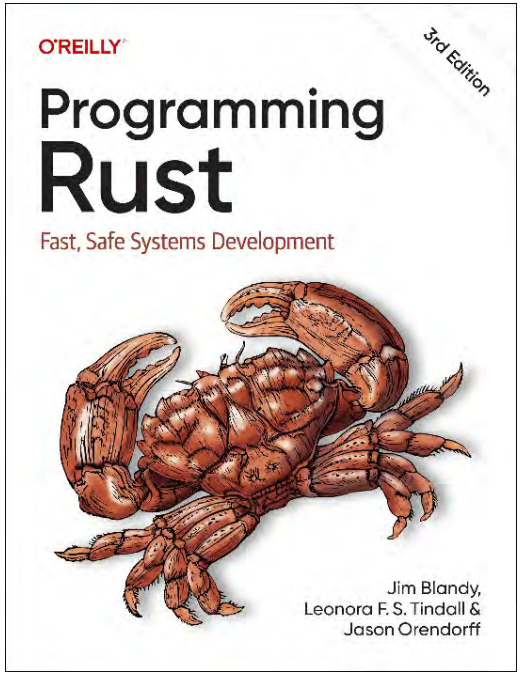
Dominik Polzer

May 2026

400 pages, $79.99, ISBN: 9798341600560

Rights sold: Chinese simplified, Chinese complex, Russian

As businesses race to unlock the full potential of large language models (LLMs), a critical challenge has emerged: How do you connect these tools to real-time, external data to solve real-world problems? Retrieval-augmented generation (RAG) is the answer. Packed with over 70 practical recipes, this go-to guide tackles a wide range of GenAI applications through structured hands-on learning. Author Dominik Polzer provides the tools you need to design, implement, and optimize RAG systems for your unique use cases.



Programming Rust, 3rd edition

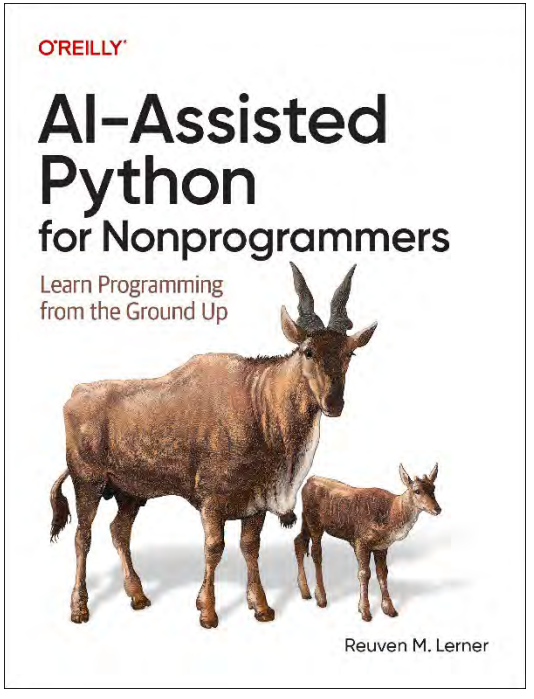
Fast, Safe Systems Development

Jim Blandy, Jason Orendorff, Leonora Tindall

September 2026
690 pages, $79.99, ISBN: 9781098176235

Rights available:

Rust combines low-level control with memory safety, making it an ideal choice for systems programming. This practical guide is for experienced programmers looking to write fast, reliable code while avoiding common pitfalls like data races and buffer overflows. Fully updated for Rust's 2024 edition, the authors introduce the latest language advancements while covering essential topics like generics, async programming, and C interoperability. Whether you're working on low-latency systems, embedded software, or multithreaded applications, this edition equips you with the knowledge to write efficient, production-ready Rust code.



AI-Assisted Python for Nonprogrammers

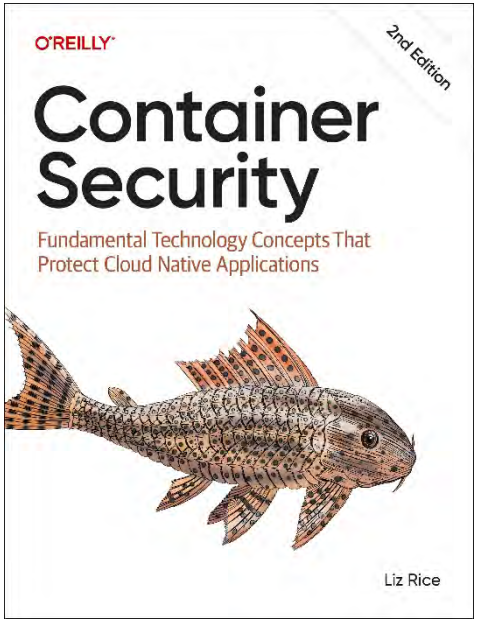
Learn Programming from the Ground Up

Reuven M. Lerner
October 2026
400 pages, $59.99, ISBN: 9798341661639
Rights sold: Chinese simplified

AI-Assisted Python for Nonprogrammers is designed to give you the context you need to build a deep understanding not just of Python's syntax but also of the concepts behind it. Through clear explanations and explorations, author Reuven Lerner will have you writing simple Python programs in no time. But more importantly, you'll learn how to think about computers and software like a programmer - ;setting you up to better participate in technical conversations at your job and understand the influence of technology on our world.

Security





Container Security, 2nd edition

Fundamental Technology Concepts That Protect Cloud Native Applications

Liz Rice

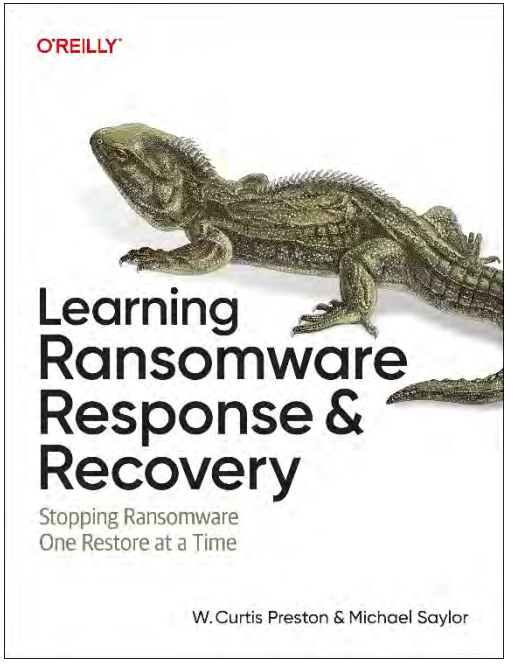
October 2025

268 pages, $55.99, ISBN: 9798341627703

Rights sold: Chinese complex, Russian

Written by a recognized authority in cloud native security, this updated edition builds on the foundational principles from the first edition while incorporating today's evolving threat landscape, modern tooling, and advancements in platforms like Kubernetes and Linux.

Readers will gain a firm grasp of the architectural components behind containers and the Linux primitives that support them, fostering a systems-level understanding of both threats and mitigation strategies.



Learning Ransomware Response & Recovery

Stopping Ransomware One Restore at a Time

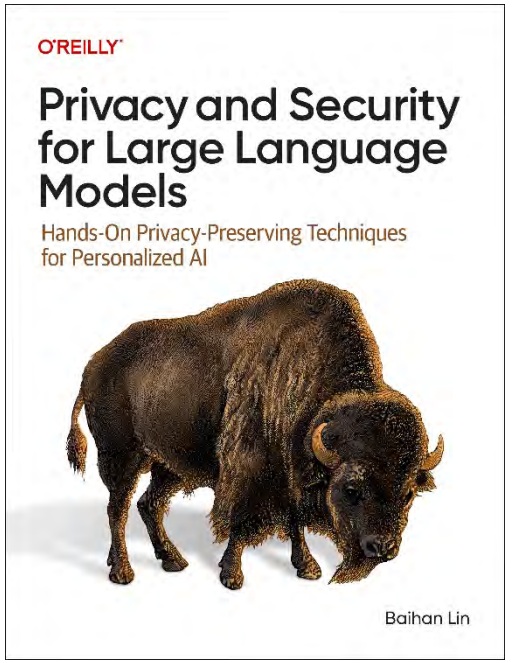
W. Curtis Preston, Michael Saylor

January 2026

519 pages, $59.99, ISBN: 9781098169589

Rights sold: Audio, Chinese simplified, Russian

Renowned experts offer a comprehensive guide to protecting critical systems and responding effectively when the worst happens. Whether you're a security professional who's unaware of how exposed your backup systems are or a backup admin in need of stronger security expertise, this book is your essential road map. With actionable advice, clear frameworks, and step-by-step guidance, it bridges the gap between data protection and cybersecurity - empowering teams to deliver decisive, effective responses when faced with ransomware.



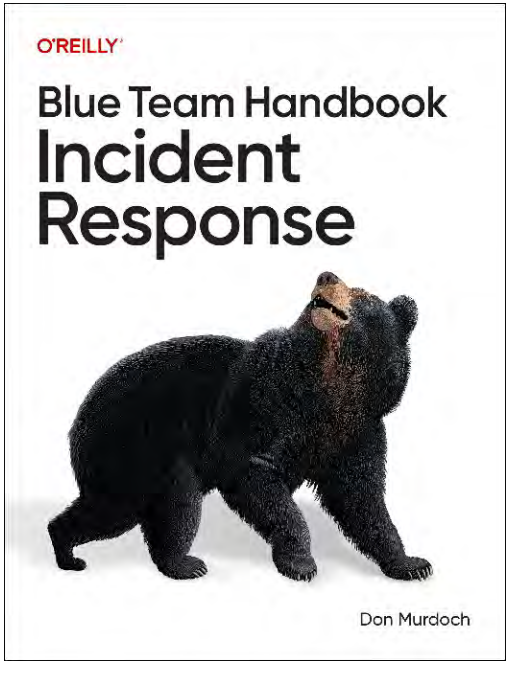
Privacy and Security for Large Language Models

Hands-On Privacy-Preserving Techniques for Personalized AI

Baihan Lin

January 2026
315 pages, $79.99, ISBN: 9781098160845
Rights sold: Chinese simplified, Russian

As the deployment of AI technologies surges, the need to safeguard privacy and security in the use of large language models (LLMs) is more crucial than ever. This book serves as a much-needed guide to addressing these pressing concerns. Dr. Baihan Lin offers a comprehensive exploration of privacy-preserving and security techniques like differential privacy, federated learning, and homomorphic encryption, applied specifically to LLMs.



Blue Team Handbook: Incident Response

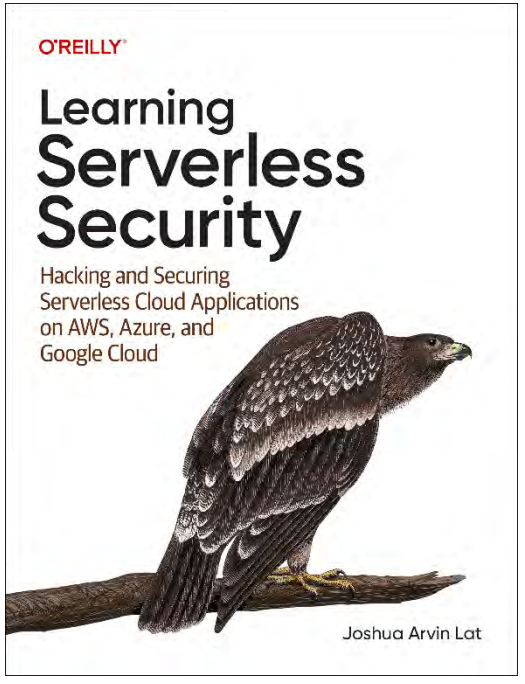
Don Murdoch

February 2026

356 pages, $65.99, ISBN: 9798341661264

Rights sold: Audio, Chinese simplified, Chinese complex, Russian

As cyberthreats grow and infrastructure evolves, organizations must prioritize effective, dynamic, and adaptable incident response. Following the success of the original edition, *Blue Team Handbook: Incident Response* has been updated to reflect today's evolving cybersecurity landscape. This trusted and widely used field guide for cybersecurity incident responders, SOC analysts, and defensive security professionals distills incident response essentials into a concise, field-ready format.



Learning Serverless Security

Hacking and Securing Serverless Cloud Applications on AWS, Azure, and Google Cloud

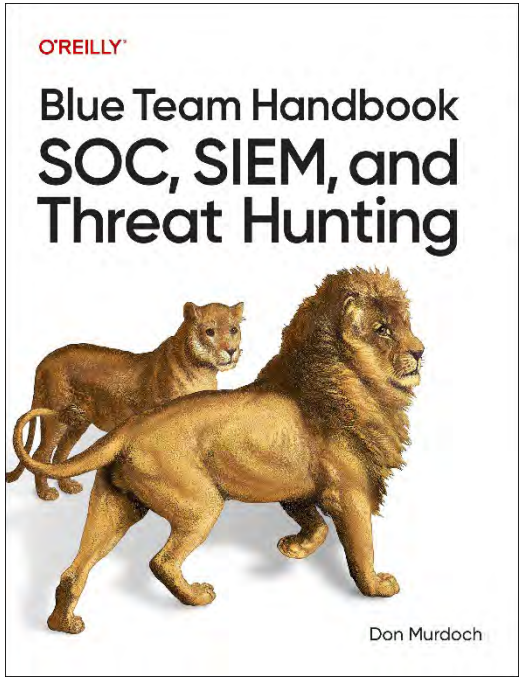
Joshua Arvin Lat

February 2026

531 pages, $69.99, ISBN: 9781098149017

Rights available:

Despite the increased adoption of serverless computing services around the world, a big gap still exists when it comes to serverless security knowledge and expertise. This gap comes with a steep price: the increased risk of data breaches as more companies store their data in the cloud. This practical guide covers the relevant offensive and defensive security techniques to audit and secure serverless applications running on AWS, Azure, and Google Cloud. You'll learn how to attack and defend a variety of vulnerable serverless applications using the step-by-step instructions.



Blue Team Handbook: SOC, SIEM, and Threat Hunting

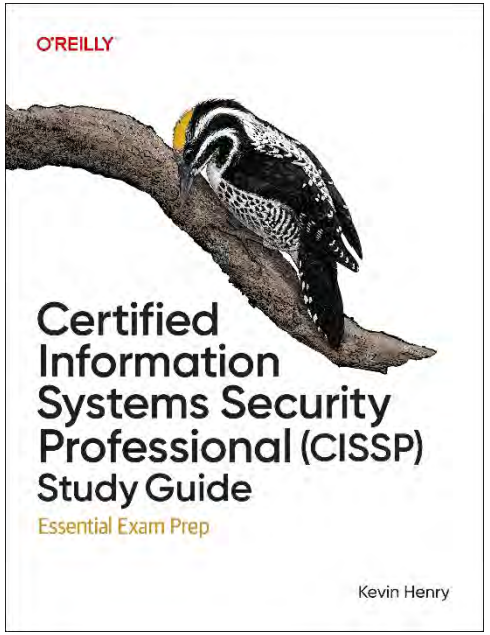
Practical Techniques for Security Operations and Threat Hunting Teams

Don Murdoch

June 2026
270 pages, $65.99, ISBN: 9798341662292

Rights sold: Chinese simplified

As cyberthreats become more sophisticated and alert volumes rise, security teams need more than just tools - they need strategy, structure, and field-tested guidance. Following the success of the original print edition, this updated edition of *Blue Team Handbook: SOC, SIEM, and Threat Hunting* is still the essential resource for building, optimizing, and managing modern detection engineering practices and security operations centers.



Certified Information Systems Security Professional (CISSP) Study Guide

Essential Exam Prep

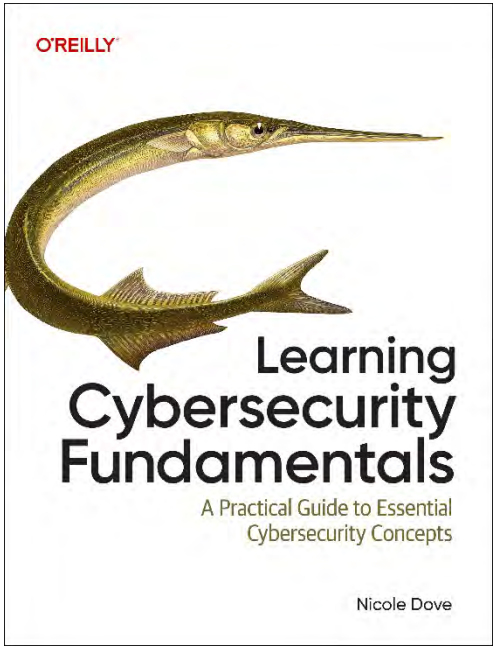
Kevin Henry

October 2026

500 pages, $69.99, ISBN: 9798341652941

Rights available:

CISSP certification is the gold standard of cybersecurity certifications, and it's often a prerequisite for advancement in an information security career. If you're thinking of taking the CISSP exam, or if you just want to get up-to-date on current industry standards, this engaging, comprehensive guide will give you all the necessary resources. Crystal-clear explanations render complex security concepts easily digestible, and the emphasis on real-world examples makes each topic relevant and concrete. You'll dive deep into the eight domains of the CISSP as well as the most current threats, technologies, and best practices in today's industry.



Learning Cybersecurity Fundamentals

A Practical Guide to Essential Cybersecurity Concepts

Nicole Dove

October 2026

250 pages, $59.99, ISBN: 9798341623606

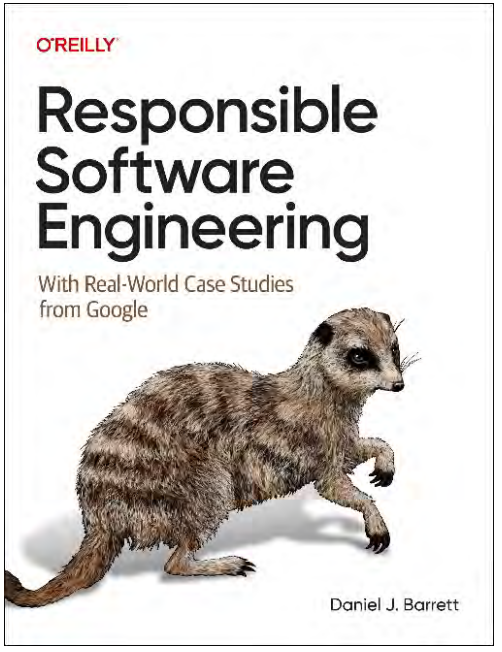
Rights available:

This guide demystifies cybersecurity team structures and explains the core principles that harden, govern, and protect the systems we rely on. Whether you're a student, an early-career professional, or considering a career change, this book helps you align your skills with in-demand roles.

With clear explanations, relatable examples, and chapter-end quizzes, this book goes beyond theory to prepare aspiring professionals for real-world impact. You'll build foundational skills in threat detection, data protection, access management, and more - all while developing a strong understanding of cybersecurity's strategic importance and what that means for your career potential.

Software Development





Responsible Software Engineering

With Real-World Case Studies from Google

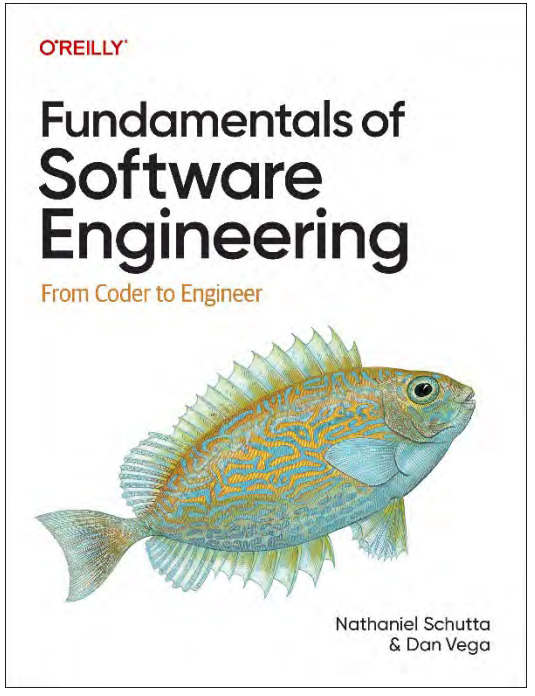
Daniel J. Barrett

September 2025

197 pages, $59.99, ISBN: 9781098149161

Rights sold: Japanese

When you launch a modern software application around the world, it needs to do more than present a friendly interface and calculate the right answers. It also needs to be responsible: to be good for society and not hurt other people or the Earth. This is the domain of responsible software engineering. In Responsible Software Engineering, Daniel Barrett investigates these issues and more through real-world case studies from Google. You'll receive expert advice on how to anticipate the effects of your application on the world and institute safeguards to mitigate harm.



Fundamentals of Software Engineering

From Coder to Engineer

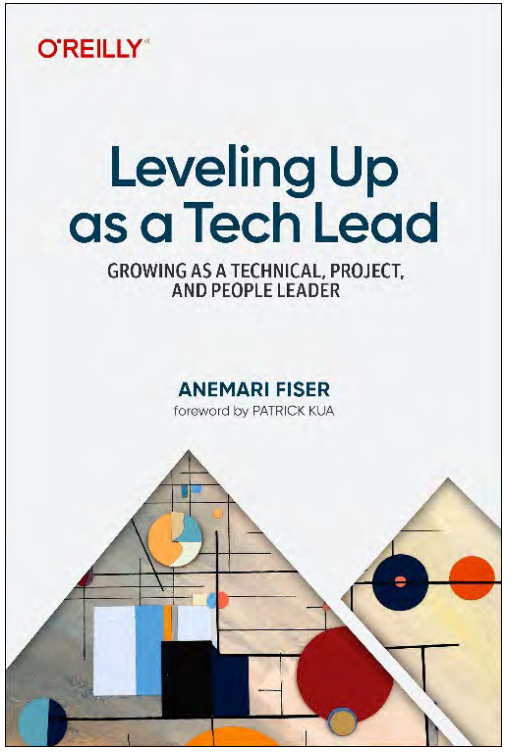
Nathaniel Schutta, Dan Vega

November 2025

404 pages, $65.99, ISBN: 9781098143237

Rights sold: Audio, Chinese simplified, Japanese, Korean, Portuguese, Russian

What do you need to know to be a successful software engineer? Undergraduate curricula and bootcamps may teach the fundamentals of algorithms and writing code, but they rarely cover topics vital to your career advancement. With this practical book, you'll learn the skills you need to succeed and thrive. Authors Nathaniel Schutta and Dan Vega guide your journey with everything from pointers to deep dives into specific topic areas that will help you build the skills that really matter as a software engineer.



Leveling Up as a Tech Lead

Growing as a Technical, Project, and People Leader

Anemari Fiser

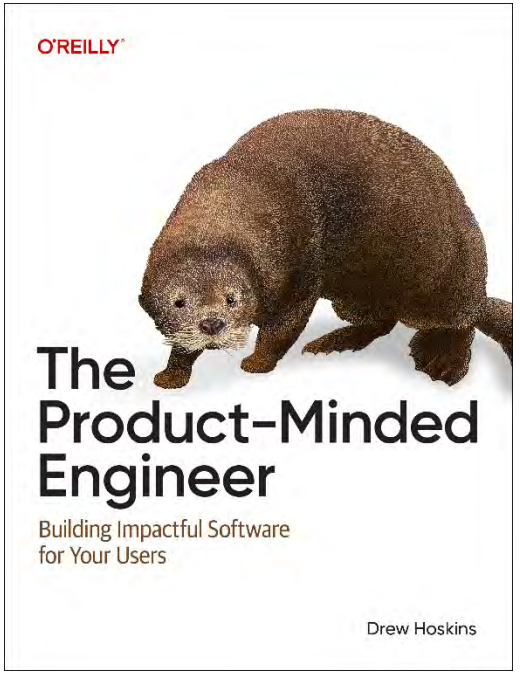
November 2025

389 pages, $45.99, ISBN: 9781098177515

Rights sold: Audio, Russian

Becoming a tech lead is one of the most challenging transitions in a technical career. You're no longer just writing code; now you're guiding people, aligning teams, and translating strategy into execution.

Leveling Up as a Tech Lead gives you the clarity and tools to lead with confidence while maintaining your technical edge. Drawing on her years as a Thoughtworks tech lead and a trainer to hundreds of other technical leaders, Anemari Fiser shares practical frameworks, real-world examples, and plug-and-play scripts you can use right away. Whether you're just stepping into the role or looking to sharpen your skills, this book helps you lead with clarity, empathy, and real impact.



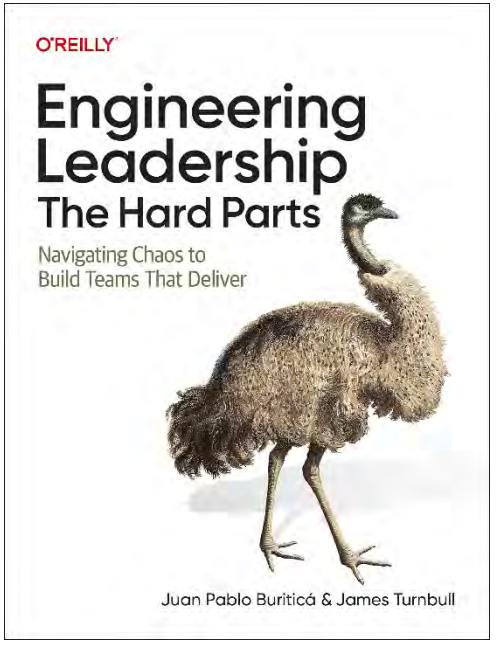
The Product-Minded Engineer

Building Impactful Software for Your Users

Drew Hoskins

November 2025
268 pages, $69.99, ISBN: 9781098173739
Rights sold: Chinese simplified, Korean, Portuguese

Understanding user needs and the broader impact of your work will not only lead to better products but will also help your career grow and flourish. Drawing on over 20 years of experience, including roles at Microsoft, Facebook, Stripe, and Temporal Technologies, author Drew Hoskins guides you through the essential strategies to bridge the gap between engineering prowess and product insight.
Whether you're building consumer products, tools for professionals, or internal platforms, this book is your gateway to becoming a well-rounded engineer who sees around corners and innovates according to user needs.



Engineering Leadership: The Hard Parts

Navigating Chaos to Build Teams That Deliver

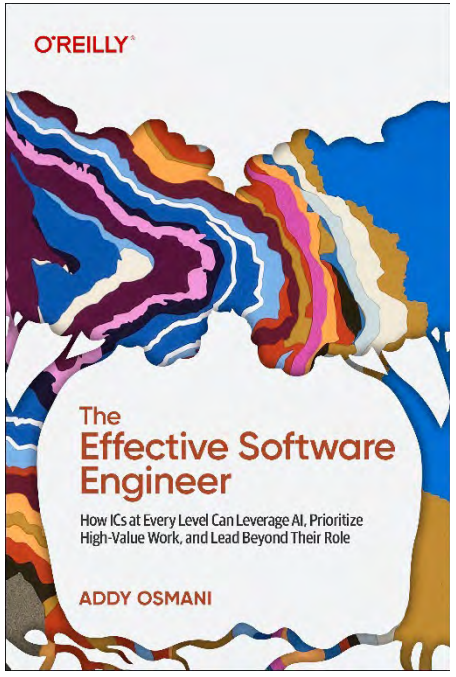
Juan Pablo Buriticá, James Turnbull

January 2026

270 pages, $45.99, ISBN: 9781098175634

Rights sold: Portuguese, Russian

Whether they're building a startup or scaling an established org, engineering leaders know the real job is keeping chaos under control. In a world of shifting priorities, scarce resources, and rapid change, leadership means embracing the unknown, managing moving targets, and creating clarity where there's none. Sometimes, you're building the plane as you're flying it--writing the roadmap as you go, designing processes in real time. Engineering Leadership: The Hard Parts cuts through the noise, offering a guide for tackling these gritty, real-world challenges. Current and future leaders, this is your toolkit. It's packed with principles, techniques, and mental models for thriving in uncertainty.



The Effective Software Engineer

How ICs at Every Level Can Leverage AI, Prioritize High-Value Work, and Lead Beyond Their Role

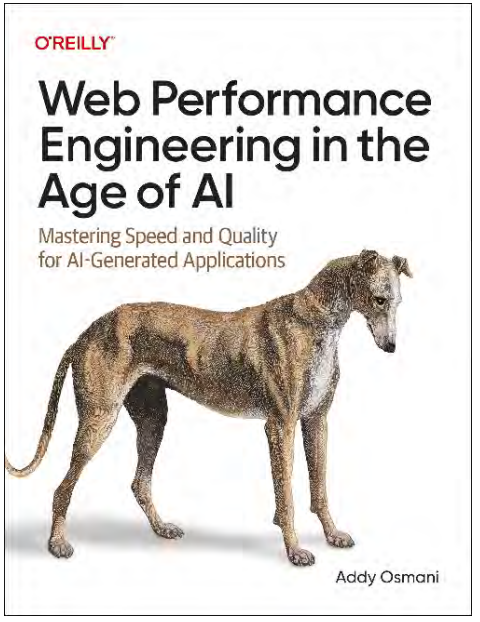
Addy Osmani

February 2026

265 pages, $39.99, ISBN: 9798341638174

Rights sold: Chinese simplified, Portuguese, Russian

The software engineering landscape is constantly evolving, and the demands on engineers intensify with each technological and methodological shift. Being a good coder is no longer enough - effectiveness goes beyond technical skills. This book is designed for individual contributors who want to level up to meet the challenges of a changing industry. Author Addy Osmani offers a trove of actionable insights, real-world examples, practical frameworks, and pragmatic advice drawn from years of experience (and plenty of mistakes) in the software industry.



Web Performance Engineering in the Age of AI

Mastering Speed and Quality for AI-Generated Applications

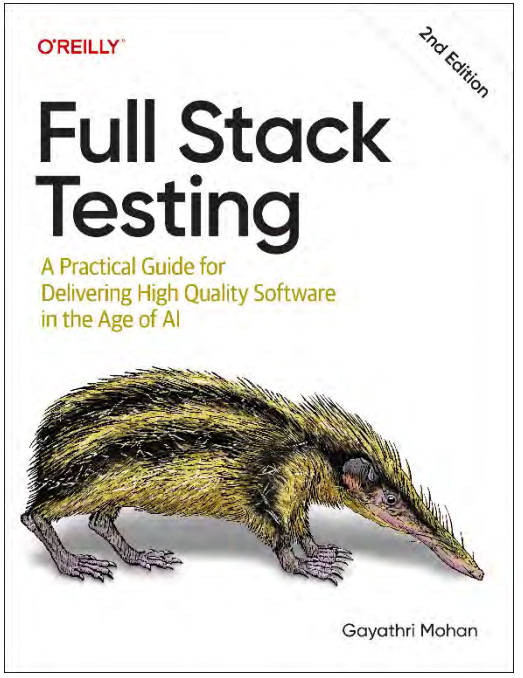
Addy Osmani

February 2026

253 pages, $69.99, ISBN: 9798341660199

Rights sold: Chinese simplified, Russian

This book is a comprehensive, hands-on guide for developers, technical leads, and performance engineers focused on delivering high-impact, user-first web experiences. Through case studies, modern optimization techniques, and a user-centered approach, you'll learn how to identify bottlenecks, debug performance issues, and apply improvements that make a measurable difference. Grounded in current browser internals and performance metrics, this book prepares you to design and maintain faster, more resilient websites at scale.



Full Stack Testing, 2nd edition

A Practical Guide for Delivering High Quality Software in the Age of AI

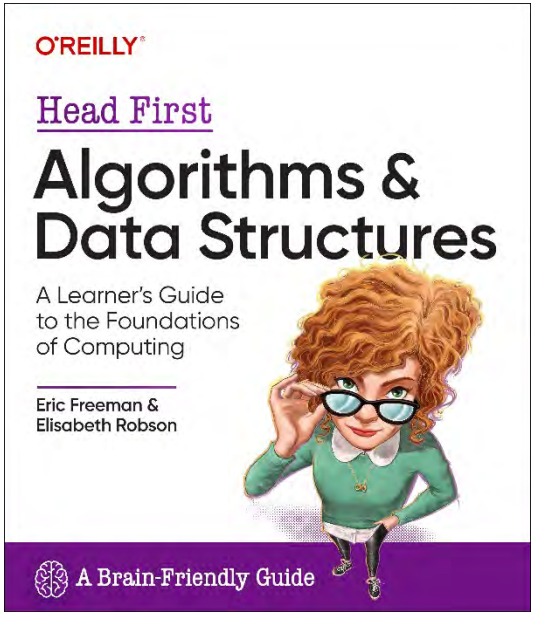
Gayathri Mohan

July 2026

500 pages, $69.99, ISBN: 9798341636927

Rights sold: Russian

As AI continues to speed up software delivery, the need for comprehensive quality assurance has never been greater. Full Stack Testing is your essential guide to high-quality software testing across every layer of modern web and mobile applications. This updated second edition covers mobile, web, data, security, performance, accessibility, and other testing types and presents concrete strategies, tool selection criteria, and automation techniques proven to scale. Packed with actionable insights and exercises on over 40 testing tools, it prepares readers to build high-quality software immediately in fast-paced, high-stakes environments.



Head First Algorithms and Data Structures

A Learner's Guide to the Foundations of Computing

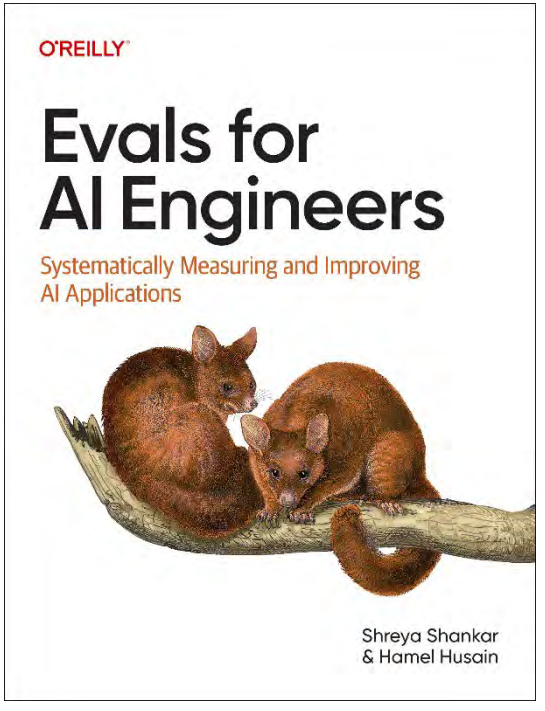
Eric Freeman, Elisabeth Robson

September 2026

500 pages, $79.99, ISBN: 9781098174088

Rights sold: Chinese simplified

Successful software engineers all have this in common: they're fluent in the language of algorithms and data structures. Head First Algorithms and Data Structures is your gateway to becoming a part of this dynamic world. Guided by the authors' expert insights, you'll unravel the complexities of algorithms and data structures through games, puzzles, and other entertaining challenges that will have you coding efficiently, scaling effectively, and acing your technical interviews in no time.



Evals for AI Engineers

Systematically Measuring and Improving AI Applications

Shreya Shankar, Hamel Husain

October 2026

225 pages, $79.99, ISBN: 9798341660724

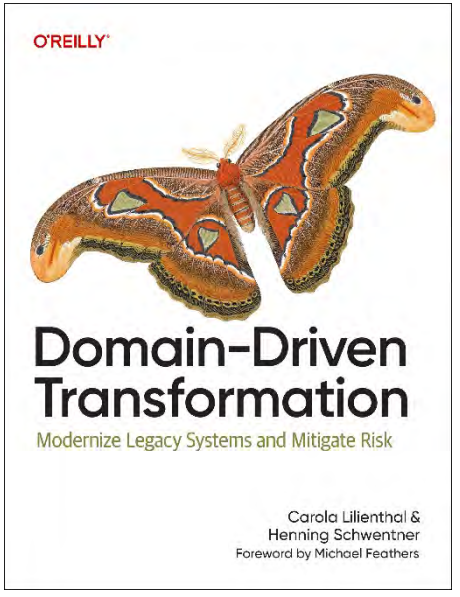
Rights sold: Chinese simplified

Evals for AI Engineers equips you with the proven tools and processes required to systematically test, measure, and enhance the reliability of AI applications, especially those using LLMs.

Written by AI engineers with extensive experience in real-world consulting (across 35+ AI products) and cutting-edge research, this practical resource will help you move from assumptions to robust, data-driven evaluation.

Systems Architecture





Domain-Driven Transformation

Modernize Legacy Systems and Mitigate Risk

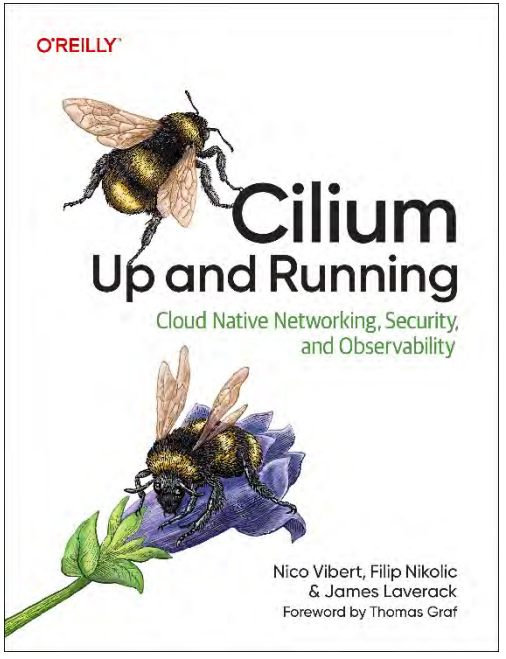
Carola Lilienthal, Henning Schwentner

November 2025

461 pages, $69.99, ISBN: 9798341640122

Rights sold: Chinese simplified, German, Japanese, Korean, Polish, Russian

In this guide, Carola Lilienthal and Henning Schwentner present their method, a comprehensive approach for transforming architecturally eroded software systems at the strategic, technical, and team organizational levels. You'll learn how to analyze business processes, break them down into bounded contexts, and apply domain-driven refactorings within Agile teams. Finally, this book offers guidance on designing the transformation process based on the current state of the existing architecture.



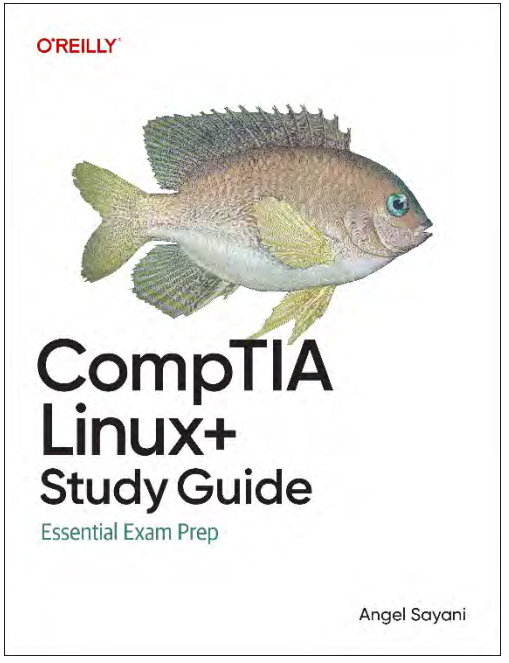
Cilium: Up and Running

Cloud Native Networking, Security, and Observability

Nico Vibert, Filip Nikolic, James Laverack

February 2026
370 pages, $79.99, ISBN: 9798341622999
Rights sold: Russian

Cilium is now considered the de facto cloud native networking platform for Kubernetes, connecting, securing, and monitoring millions of applications across thousands of clusters. With such versatility and feature-richness, Cilium can be daunting to learn. This comprehensive guide breaks Cilium down, making it broadly accessible to the increasing number of users who'll encounter the platform in their careers. You'll learn how Cilium works, the problems it can solve, and how to run it in production. If you're an experienced platform engineer or network architect who wants to get on top of the next big thing in cloud networking, this book is for you.



CompTIA Linux+ Study Guide

In-Depth Guidance and Practice

Angel Sayani

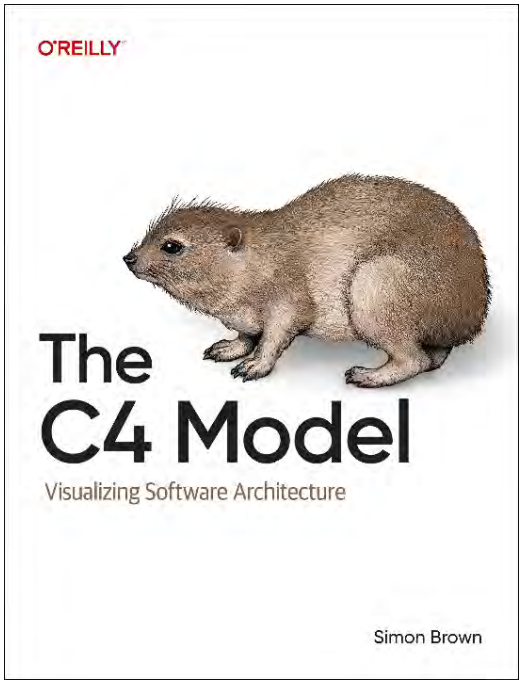
June 2026

400 pages, $79.99, ISBN: 9798341647114

Rights available:

While most operating systems come and go, Linux has steadily become the backbone of modern computing. The CompTIA Linux+ certification is the industry's most respected vendor-neutral credential, and the XK0-005 exam is your gateway to earning it.

This study guide is a comprehensive learning solution, covering all exam objectives from system configuration and security to automation and troubleshooting. While mastering the fundamentals, you'll also explore the technologies shaping today's Linux landscape: Docker, systemd, cloud integration, and infrastructure automation tools.



The C4 Model

Visualizing Software Architecture

Simon Brown

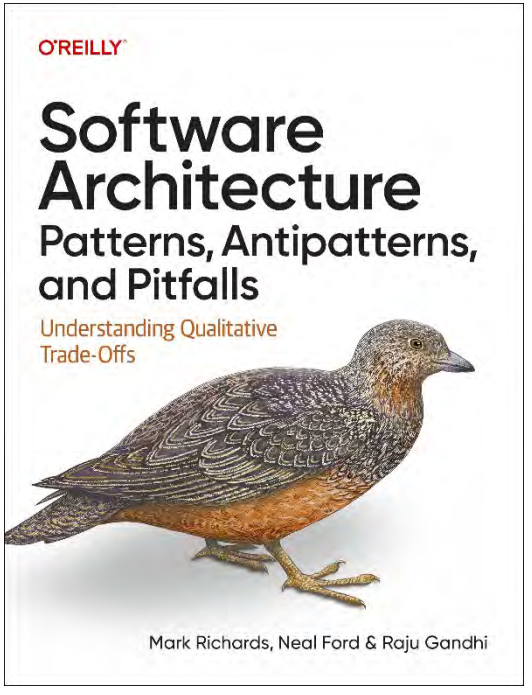
July 2026

150 pages, $59.99, ISBN: 9798341660120

Rights sold: Russian

The C4 Model: Visualizing Software Architecture is a practical guide to creating diagrams that help teams understand, build, and talk about software systems more effectively.

Developed by Simon Brown and used by thousands of teams worldwide, the C4 model breaks architecture down into four simple levels (context, container, component, and code), making it easier to see the big picture and the details. Whether you're onboarding a new teammate, presenting to stakeholders, or just trying to make sense of a complex system, this book shows you how to create visuals that actually make an impact.



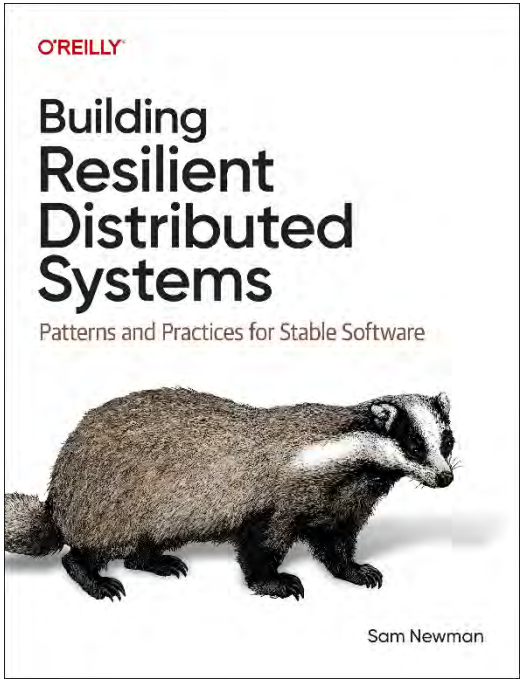
Software Architecture Patterns, Antipatterns, and Pitfalls

Understanding Qualitative Trade-Offs

Mark Richards, Neal Ford, Raju Gandhi

August 2026
450 pages, $69.99, ISBN: 9798341663923
Rights sold: Chinese simplified

The increasing adoption of cloud native development, real-time applications, and AI-enabled services requires mastering the trade-offs of the most influential software architecture patterns and antipatterns shaping today's technology landscape.
As software systems grow in complexity and scale, applying the right architectural pattern becomes critical to meeting performance, agility, and operational demands. This book focuses on modern software patterns and their practical use in building scalable, resilient, and maintainable systems.



Building Resilient Distributed Systems

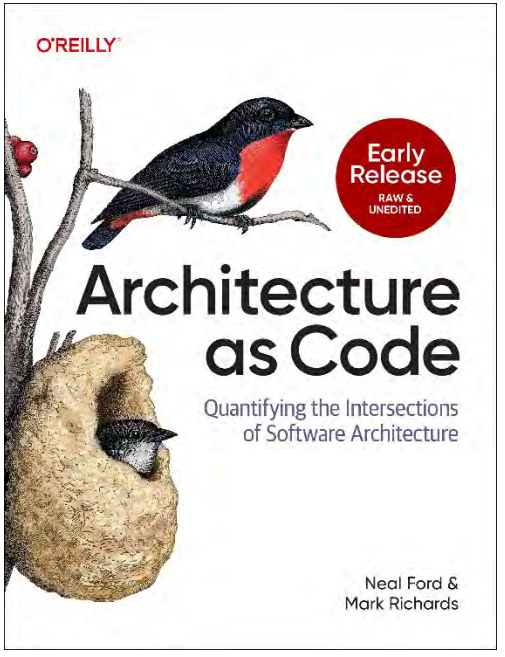
Patterns and Practices for Stable Software

Sam Newman

September 2026
300 pages, $69.99, ISBN: 9781098163549

Rights sold: Chinese simplified, Russian

In the world of software development, distributed systems have proven essential yet remain complex. In this insightful guide, author Sam Newman offers more than just technical solutions. By combining wisdom from human factors and system safety with proven stability patterns, you'll uncover a clear pathway to truly enhance resilience.



Architecture as Code

Understanding Qualitative Trade-Offs

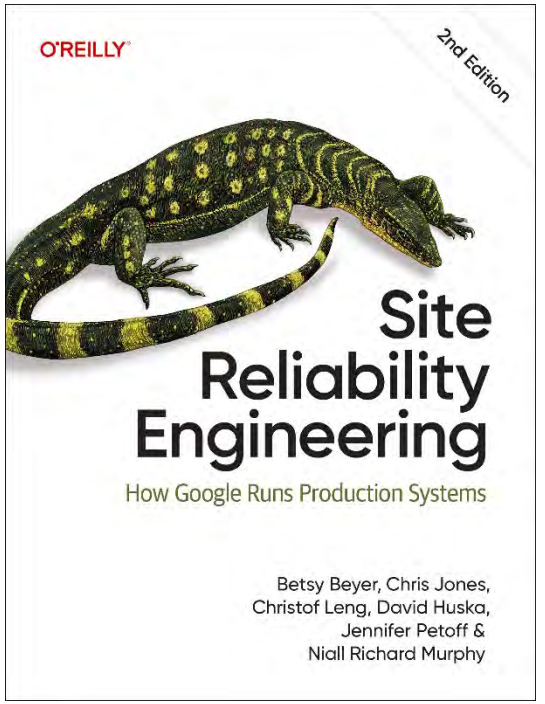
Neal Ford, Mark Richards

October 2026

550 pages, $69.99, ISBN: 9798341640382

Rights sold: Chinese simplified

Architecture as Code offers a new approach: defining architecture itself in executable form. Acclaimed software architects, the authors present a practical framework for treating architecture like source code, using fitness functions and automated feedback to define structure, constraints, governance, security, and communication across the entire organization. By capturing these intersections in code, teams can continuously validate alignment with technical and business goals, reduce risk, and evolve systems with confidence.



Site Reliability Engineering, 2nd edition

How Google Runs Production Systems

Betsy Beyer, David Huska, Chris Jones, Christof Leng

October 2026

600 pages, $79.99, ISBN: 9798341607682

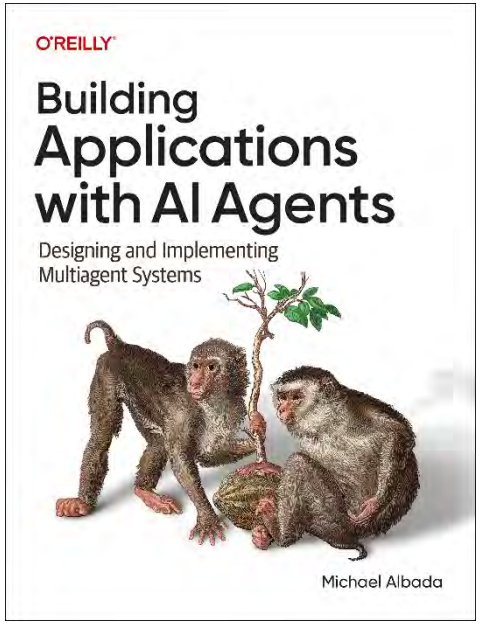
Rights available:

In *Site Reliability Engineering*, key members of Google's Site Reliability Engineering team explore the company's current SRE practices and explain how they've evolved in the decade since the initial publication.

This fully revised edition - with all-new chapters covering the value of reliability, cloud reliability, and the impact of - brings this collection of essays and articles up-to-date with fresh insights on engineering techniques, organizational processes, and case studies that will help you promote and implement greater reliability throughout the engineering lifecycle.

Web





Building Applications with AI Agents

Designing and Implementing Multiagent Systems

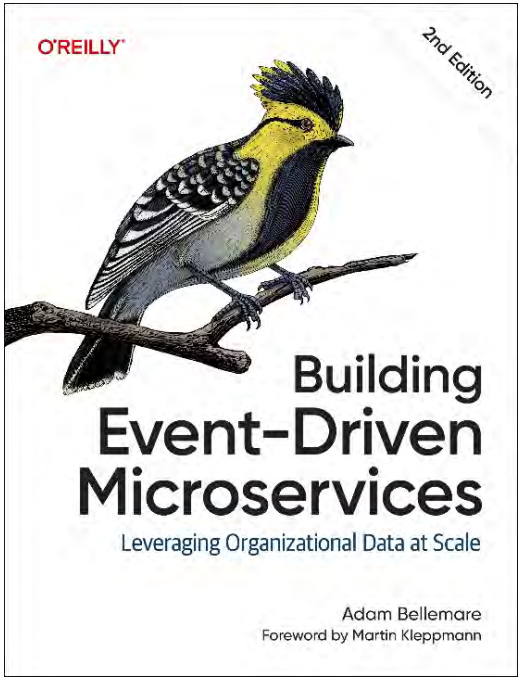
Michael Albada

September 2025

352 pages, $79.99, ISBN: 9781098176501

Rights sold: Audio, Chinese simplified, Chinese complex, French, German, Italian, Japanese, Korean, Polish, Portuguese, Russian, Spanish, Thai

This book is your indispensable guide through this intricate and fast-moving landscape. Author Michael Albada provides a practical and research-based approach to designing and implementing single- and multiagent systems. It simplifies the complexities and equips you with the tools to move from concept to solution efficiently.



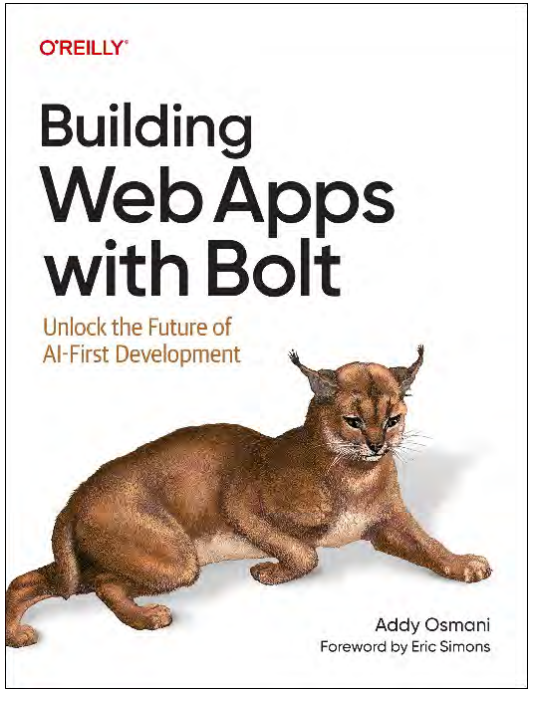
Building Event-Driven Microservices, 2nd edition

Leveraging Organizational Data at Scale

Adam Bellemare

September 2025
482 pages, $69.99, ISBN: 9798341622197
Rights sold: Portuguese, Russian

Author Adam Bellemare takes you through the process of creating event-driven microservice architectures, from first principles all the way to advanced applications. Covering events, event streams, and microservices, this book will give you powerful and reusable patterns for sharing and using important data all across your organization.



Building Web Apps with Bolt

Unlock the Future of AI-First Development

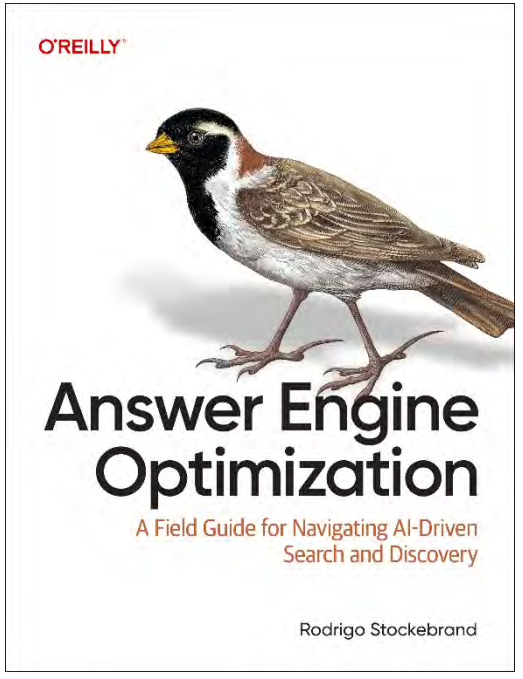
Addy Osmani

September 2025

212 pages, $59.99, ISBN: 9798341639768

Rights sold: German

AI-assisted coding and cloud-based tools are already transforming how modern applications are built. Bolt.new, a powerful in-browser AI agent from StackBlitz, streamlines the development process, allowing you to prototype quickly, debug intelligently, and launch confidently—no local setup required. Whether you're new to full stack development or looking to supercharge your workflow, this accessible guide takes you from JavaScript and React fundamentals all the way to deploying sophisticated apps with Bolt.new and StackBlitz.



Answer Engine Optimization

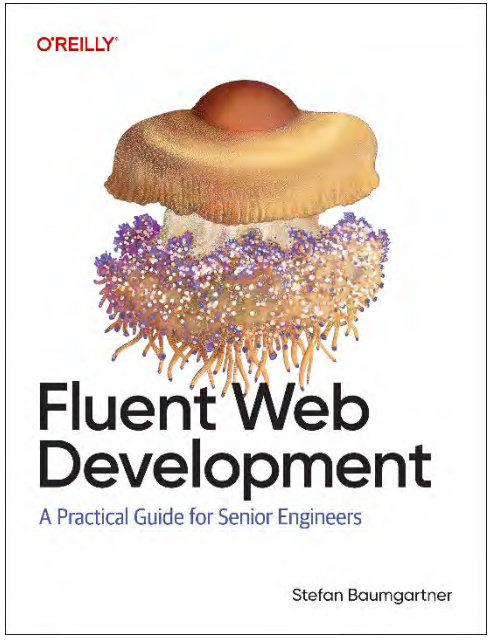
A Field Guide for Navigating AI-Driven Search and Discovery

Rodrigo Stockebrand

September 2026
225 pages, $59.99, ISBN: 9798341672550

Rights available:

This book introduces the emerging discipline of answer engine optimization, a practical framework for making content more discoverable and citable by generative AI systems. Drawing on decades of experience, author Rodrigo Stockebrand explains how large language models retrieve, evaluate, and decide which sources to include - and not include - in the final answer. You'll explore how to design, structure, and maintain content so answer engines can reliably interpret and reference it, and how to position your organization as a trusted source for AI systems.



Fluent Web Development

A Practical Guide for Senior Engineers

Stefan Baumgartner

October 2026

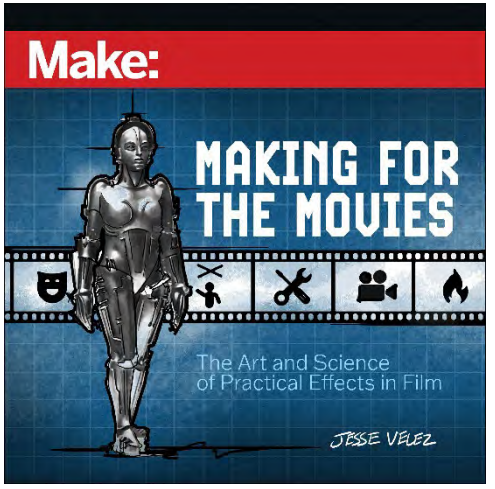
400 pages, $69.99, ISBN: 9798341608689

Rights sold: Chinese simplified

Navigating the web development landscape can be bewildering. The terrain is crowded with frameworks, each claiming to be the one true solution. In this hype-driven environment, senior engineers must make technology choices that will impact projects for years, with little room for failure. Fluent Web Development takes engineers on a deep dive beyond the hype to the core of web application development. With this book, you'll grasp the consequences of architectural and technical decisions and examine web apps from every angle, enabling the creation of long-lasting solutions, faster bug detection, and the ability to deliver focused, high-impact code reviews. With this knowledge, you'll zero in on what truly matters for your projects.

Make





Make: Making for the Movies

The Art and Science of Practical Effects in Film

Jesse Velez

June 2026
300 pages, $39.99, ISBN: 9781680458657
Rights available:

Explore the making part of filmmaking!
Film is the art of suspension of disbelief, but making is the craft that's behind it all. Special effects guru Jesse Velez shares his expertise in practical effects, teaching the clever techniques and physical artistry used in cinema.
From tricking the eye with miniatures and "forced perspective" to creating the illusion of life through animatronics, puppetry, and costumes, Jesse explains how movie magic is really movie science and engineering.
With curious experiments to demonstrate foundational concepts, Making for the Movies is part how-to book and part reference guide that explain how and why 100-year-old methods still used in film today.