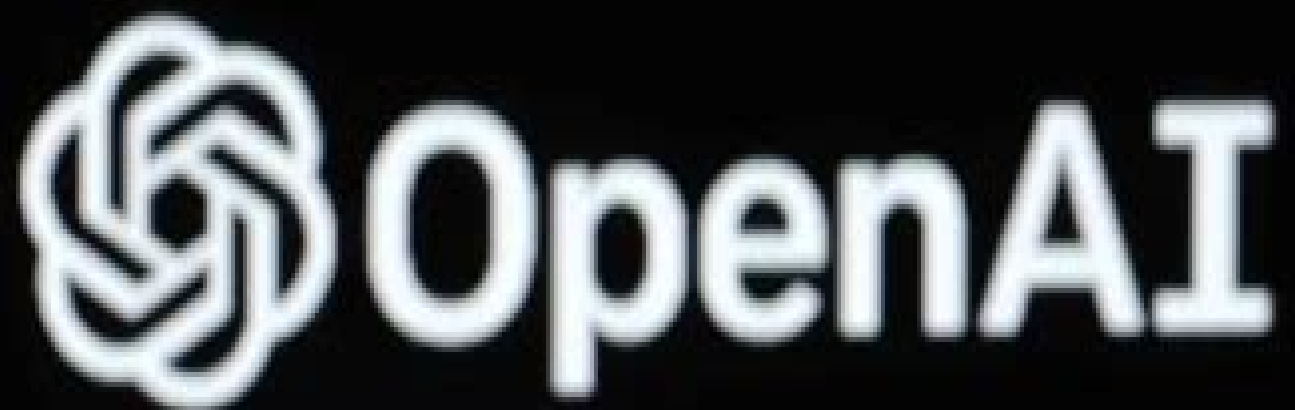




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SQL Server 2025 Unveiled Bob Ward,2025-10-15 Unveil the data platform of the future with SQL Server 2025 guided by one of its key architects With built in AI for application development and advanced analytics powered by Microsoft Fabric SQL Server 2025 empowers you to innovate securely and confidently This book shows you how Author Bob Ward Principal Architect for the Microsoft Azure Data team shares exclusive insights drawn from over three decades at Microsoft Having worked on every version of SQL Server since OS 2 1 1 Ward brings unmatched expertise and practical guidance to help you navigate this transformative release Ward covers everything from setup and upgrades to advanced features in performance high availability and security He also highlights what makes this the most developer friendly release in a decade support for JSON RegEx REST APIs and event streaming Most critically Ward explores SQL Server 2025 s advanced scalable AI integrations showing you how to build AI powered applications deeply integrated with the SQL engine and elevate your analytics to the next level But innovation doesn t come at the cost of safety this release is built on a foundation of enterprise grade security helping you adopt AI safely and responsibly You control which models to use how they interact with your data and where they run from ground to cloud or integrated with Microsoft Fabric With built in features like Row Level Security RLS Transparent Data Encryption TDE Dynamic Data Masking and SQL Server Auditing your data remains protected at every layer The AI age is here Make sure your SQL Server databases are ready and built for secure scalable innovation What You Will Learn if supportLists endif Understand why SQL Server 2025 is a unique new release if supportLists endif Grasp the fundamentals of AI to leverage AI with your data using the industry proven security and scale of SQL Server if supportLists endif Utilize AI models of your choice services and frameworks to build new AI applications if supportLists endif Explore new developer features such as JSON Regular Expressions REST API and Change Event Streaming if supportLists endif Discover SQL Server 2025 s powerful new engine capabilities to increase application concurrency if supportLists endif Examine new high availability features to enhance uptime and diagnose complex HADR configurations if supportLists Use new query processing capabilities to extend the performance of your application if supportLists endif Connect SQL Server to Azure with Arc for advanced management and security capabilities if supportLists endif Secure and govern your data using Microsoft Entra if supportLists endif Achieve near real time analytics with the unified data platform Microsoft Fabric if supportLists endif Integrate AI capabilities with SQL Server for enterprise AI if supportLists endif Leverage new tools such as SQL Server Management Studio and Copilot experiences to assist your SQL Server journey Who This Book Is For The SQL Server community including DBAs architects and developers eager to stay ahead with the latest advancements in SQL Server 2025 and those interested in the intersection of AI and data particularly how artificial intelligence AI can be seamlessly integrated with SQL Server to unlock deeper insights and smarter solutions Human Interaction and Emerging Technologies (IHiet-AI 2025): Artificial Intelligence and Future Applications Tareq Z. Ahram,Antonio Lopez Arquillos,Juan M.

Gandarias,Adrian Morales Casas,2025-04-28 Human Interaction and Emerging Technologies IHIET AI 2025 Artificial Intelligence and Future Applications Proceedings of the 13th International Conference on Human Interaction Emerging Technologies Artificial Intelligence Future Applications Costa Del Sol Universidad de Málaga Malaga Spain April 22-24

KALI LINUX OSINT 2025 Diego Rodrigues,2025-09-18 KALI LINUX OSINT 2025 Master Open Source Intelligence with High Performance Tools This book is intended for students and professionals who want to master open source intelligence and digital investigations with Kali Linux exploring techniques tools and applications focused on current demands in cybersecurity forensic analysis and incident response The 2025 edition brings practical updates and new content compared to the 2024 edition expanding the focus on automation social network analysis scraping dark web metadata geolocation and integration of data collection workflows for real world use in corporate environments forensic investigations and threat monitoring Going beyond the Kali Linux ecosystem this guide includes indispensable tools and resources for OSINT professionals forming a complete operational arsenal for advanced investigations You will learn to Configure and optimize Kali Linux for OSINT Collect and analyze data from social networks and the dark web Use Maltego theHarvester SpiderFoot Recon ng Shodan Perform web scraping automation and API integration Extract and analyze metadata from files and images Monitor threats profiles domains IPs and digital assets Automate data collection validation and reporting workflows Integrate anonymity proxy Tor and operational security techniques Apply OSINT in corporate competitive and incident response investigations By the end you will be ready to implement modern OSINT solutions and advance your professional performance in threat analysis digital forensics and security intelligence kali linux osint digital investigation data collection cybersecurity forensic analysis automation dark web social networks metadata shodan maltego spiderfoot recon ng web scraping threat monitoring forensics anonymity security intelligence **ChatGPT eBook** GURMEET SINGH DANG,

Agentic Artificial Intelligence Pascal Bornet,Jochen Wirtz,Thomas H. Davenport,David De Cremer,Brian Evergreen,Phil Fersht,Rakesh Gohel,Shail Khiyara,Pooja Sund,Nandan Mullakara,2025-03-17 A practical non technical guide for business leaders entrepreneurs and curious minds Agents are bringing about the biggest revolution in computing since we went from typing commands to tapping on icons Bill Gates AI agents will become the primary way we interact with computers in the future Satya Nadella The age of agentic AI is here Jensen Huang In a world where ChatGPT took us by storm a far more powerful revolution is unfolding AI Agents Like Jarvis in Iron Man or Samantha in Her these intelligent systems can execute actions learn from experience and orchestrate digital interactions with minimal human supervision They promise to redefine business and society However behind the excitement lies a crucial reality a significant gap between promise and reality This comprehensive guide on agentic AI cuts through the hype and offers a clear jargon free strategic roadmap to understanding and applying this technology The authors bring a rare perspective having implemented agentic AI across diverse organizations from global enterprises to agile startups witnessing both remarkable successes and sobering

failures Through illuminating case studies and hands on experiments the authors reveal A step by step method for identifying high value agentic opportunities and building impactful agents in your business work and personal life The secrets behind today s most successful agentic transformations at scale cutting costs by over 25% while boosting customer satisfaction by over 40% Approaches to seize the new opportunities of the Agent Economy new business models Agentic driven startups rapid scaling and game changing revenue opportunities Hands on guidance to navigate common pitfalls such as workflow integration error handling data quality agent control and user adoption The new mindset and skills required to lead effectively in a world where humans and AI agents need to work seamlessly together The profound impact of agentic AI on society employment education and our personal lives AI agents create what the authors call compounding intelligence advantages the more they re used the smarter they become creating an accelerating gap between early adopters and laggards Hence those who understand and leverage AI agents today will define the next business era The question isn t whether AI agents will transform your industry it s how you will lead that change Every revolution demands foresight and responsibility This book challenges you to not just adopt agentic AI but to shape it with purpose and integrity **Hybrid**

Intelligence Kevin Holt,2025-09-17 Uniquely aimed at teams that think together to solve problems and make decisions this book explains how to enhance the collective intelligence of a team size group and combine it with the artificial intelligence AI of generative AI to create a hybrid intelligence that is smarter than either one on its own Boards committees and other team size groups of 5 20 people are the primary problem solving and decision making units within organizations and they form the bridges between organizations industries and nations that collaborate on projects So how can leaders exponentially improve their teams capabilities Assemble the right people arm them with the right processes and execute those processes on the right platforms then add generative AI to enhance those practices This book describes and synthesizes various ways of increasing a group s collective intelligence through people process and platform practices and goes on to explain how to augment the practices with generative AI including how to ask it questions and what questions to ask to obtain superior answers The resulting upsurge in team capability enables organizations to survive and thrive in a world that is growing progressively more competitive and complex This book will become the definitive resource for leaders and managers of commercial government and nonprofit organizations who want to learn how to significantly improve their teams problem solving and decision making ability by increasing their collective intelligence and combining it with the artificial intelligence of generative AI Proceedings of the Future Technologies Conference (FTC) 2025, Volume 2 Kohei Arai, **Java for**

Programmers Paul Deitel,Harvey M. Deitel,2025-05-21 The professional programmer s Deitel guide to Java with integrated generative AI Written for programmers with a background in another high level language in Java for Programmers with Generative AI Fifth Edition you ll learn modern Java development hands on using the latest Java idioms and features and genAIs In the context of 200 real world code examples you ll quickly master Java fundamentals then move on to arrays

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The generative AI exercises are awesome and reflect the way modern developers work. They are fun and let the reader explore and learn about AI by using AI how meta. This allows readers to expand their knowledge and get a feel for the AI's code related capabilities. Jeanne Boyarsky CodeRanch Java Champion Register your book for convenient access to downloads updates and or corrections as they become available See inside book for details Note eBooks are 4 color and print books are black and white

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Building Business-Ready Generative AI Systems Denis Rothman, 2025-07-25 Supercharge your business with context aware AI controllers adaptive agents multimodal reasoning functionality neuroscientific memory systems and flexible handler mechanisms that integrate the emerging generative AI models Get with your book PDF copy AI Assistant and Next Gen Reader free Key Features Build an adaptive context aware AI controller with advanced memory strategies Enhance GenAISys with multi domain multimodal reasoning capabilities and Chain of Thought CoT Seamlessly integrate cutting edge OpenAI and DeepSeek models as you see fit Book Description Standalone LLMs no longer deliver sufficient business value on their own This guide moves beyond basic chatbots showing you how to build agentic ChatGPT grade systems capable of sophisticated semantic and sentiment analysis powered by context engineering You ll design AI controller architectures with multi user memory retention to dynamically adapt your system to diverse user and system inputs You ll architect a Retrieval Augmented Generation system with Pinecone to combine instruction driven scenarios Through context engineering you ll minimize token usage maximize response quality and create systems that reason across complex tasks with precision You ll enhance your system s intelligence with multimodal capabilities image generation voice interactions and machine driven reasoning leveraging Chain of Thought and context chaining to address cross domain automation challenges You ll also integrate OpenAI s suite and DeepSeek R1 without disrupting your existing GenAISys ecosystem With context engineering as the backbone every step becomes a deliberate act of shaping model behavior Your GenAISys will apply neuroscience inspired insights to marketing strategies predict human mobility integrate smoothly into human workflows and connect to live external data all wrapped in a polished investor ready interface What you will learn Implement an AI controller with a conversation AI agent and orchestrator at its core Build contextual awareness with short term long term and cross session memory Design cross domain automation with multimodal reasoning image generation and voice features Expand a CoT agent by integrating consumer memory understanding Integrate cutting edge models of your choice without disrupting your existing GenAISys Connect to real time external data while blocking security breaches Who this book is for This book is for AI and Machine Learning Engineers seeking to enhance their understanding of Generative AI and its enterprise applications It will particularly benefit those interested in building AI agents creating

advanced orchestration systems and leveraging AI for automation in marketing production and logistics Software architects and enterprise developers looking to build scalable AI driven systems will also find immense value in this guide No prior superintelligence experience is necessary but familiarity with AI concepts is recommended

Biosensing the Future
,2026-02-01 Biosensing the Future Wearable Ingestible and Implantable Technologies for Health and Wellness Monitoring Part B Volume 216 covers the rapidly evolving field of biosensors highlighting their transformative role in modern healthcare disease monitoring and personalized medicine Chapters in this new release include Technologies and emerging trends in wearable biosensing Implantable biosensors advancements and applications Neural implants restoring function and enhancing quality of life Ingestible biosensors monitoring health from within Ingestible biosensors for monitoring digestive health and nutritional monitoring Ingestible biosensors for drug delivery monitoring Artificial intelligence in wearable biosensing enhancing data analysis and decision making and much more Additional sections cover Wearable Privacy Ethical and regulatory landscape of wearable ingestible and implantable technologies Characterization of skeletal muscle contraction using a flexible and wearable ultrasonic sensor Wearable Biosensors for Climate Change and Health Research and much more The book systematically explores the integration of biosensing technologies into wearable ingestible and implantable devices offering a multidimensional perspective on their applications advancements and future directions Includes comprehensive Coverage of Wearable Ingestible and Implantable Biosensors Emphasizes Emerging Trends Ethical Considerations and Regulatory updates Provides a framework of Future Focused Innovations and Ethical Considerations

Building Neo4j-Powered Applications with LLMs Ravindranatha Anthapu,Siddhant Agarwal,2025-06-20 A comprehensive guide to building cutting edge generative AI applications using Neo4j s knowledge graphs and vector search capabilities Key Features Design vector search and recommendation systems with LLMs using Neo4j GenAI Haystack Spring AI and LangChain4j Apply best practices for graph exploration modeling reasoning and performance optimization Build and consume Neo4j knowledge graphs and deploy your GenAI apps to Google Cloud Purchase of the print or Kindle book includes a free PDF eBook Book DescriptionEmbark on an expert led journey into building LLM powered applications using Retrieval Augmented Generation RAG and Neo4j knowledge graphs Written by Ravindranatha Anthapu Principal Consultant at Neo4j and Siddhant Agrawal a Google Developer Expert in GenAI this comprehensive guide is your starting point for exploring alternatives to LangChain covering frameworks such as Haystack Spring AI and LangChain4j As LLMs large language models reshape how businesses interact with customers this book helps you develop intelligent applications using RAG architecture and knowledge graphs with a strong focus on overcoming one of AI s most persistent challenges mitigating hallucinations You ll learn how to model and construct Neo4j knowledge graphs with Cypher to enhance the accuracy and relevance of LLM responses Through real world use cases like vector powered search and personalized recommendations the authors help you build hands on experience with Neo4j GenAI integrations across Haystack and Spring AI With access to a companion GitHub

repository you'll work through code heavy examples to confidently build and deploy GenAI apps on Google Cloud By the end of this book you'll have the skills to ground LLMs with RAG and Neo4j optimize graph performance and strategically select the right cloud platform for your GenAI applications What you will learn Design populate and integrate a Neo4j knowledge graph with RAG Model data for knowledge graphs Integrate AI powered search to enhance knowledge exploration Maintain and monitor your AI search application with Haystack Use LangChain4j and Spring AI for recommendations and personalization Seamlessly deploy your applications to Google Cloud Platform Who this book is for This LLM book is for database developers and data scientists who want to leverage knowledge graphs with Neo4j and its vector search capabilities to build intelligent search and recommendation systems Working knowledge of Python and Java is essential to follow along Familiarity with Neo4j the Cypher query language and fundamental concepts of databases will come in handy

Computer HardWare Pavel Bartoš,1991 When writing this book we tried to create a material that would serve as a comprehensive guide to the world of computer hardware Our goal was to offer readers not only theoretical knowledge but also practical skills that can be used in real situations We believe that this textbook will be useful not only for high school students but also for the general public who are interested in technologies and their applications When creating the content we were based on many years of experience in education and practice in the field of information technology We tried to cover a wide range of topics from basic components of a personal computer to more complex issues such as overclocking microprocessors or configuring RAID systems Each topic is supplemented with practical examples and exercises that help to better understand the given issue

The Fourth Intelligence Revolution Anthony Vinci,2025-10-28 A former senior intelligence officer reveals how espionage is being transformed by a new global intelligence race driven by AI and competition with China and how this impacts all of our lives The new global intelligence competition has brought espionage into our workplaces and our living rooms Adversaries like China Iran and Russia have realized that the human element is the weakest link in our industrial and political infrastructure As a result they target all of us stealing our financial data and medical records eavesdropping on our conversations and using platforms like TikTok and Hollywood movies to influence our opinions The Fourth Intelligence Revolution reveals how the undercover adventures of World War II the spy versus spy confrontations of the Cold War and the find fix and finish counterterrorism missions after 9 11 have given way to the most dangerous period of espionage yet This eye opening account exposes how intelligence now permeates every corner of society from economic espionage and genetic data gathering to information operations targeting children through AI chatbots even extending to reconnaissance on the far side of the moon Both a warning and a call to action The Fourth Intelligence Revolution suggests that we are all in essence becoming intelligence officers and that citizens have both the power and responsibility to reclaim intelligence to safeguard and strengthen our democracy

Hands-On Machine Learning with Scikit-Learn and PyTorch Aurélien Géron,2025-10-22 The potential of machine learning today is extraordinary yet many aspiring developers and tech

professionals find themselves daunted by its complexity Whether you're looking to enhance your skill set and apply machine learning to real world projects or are simply curious about how AI systems function this book is your jumping off place With an approachable yet deeply informative style author Aurélien Giron 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 Understand ML basics including concepts like overfitting and hyperparameter tuning Complete an end to end ML project using scikit Learn covering everything from data exploration to model evaluation Learn techniques for unsupervised learning such as clustering and anomaly detection Build advanced architectures like transformers and diffusion models with PyTorch Harness the power of pretrained models including LLMs and learn to fine tune them Train autonomous agents using reinforcement learning

[Hugging Face in Action](#) Wei-Meng Lee, 2025-11-25 Everything you need to know about using the tools libraries and models at Hugging Face from transformers to RAG LangChain and Gradio Hugging Face is the ultimate resource for machine learning engineers and AI developers It provides hundreds of pretrained and open source models for dozens of different domains from natural language processing to computer vision Plus you'll find a popular platform for hosting your models and datasets Hugging Face in Action reveals how to get the absolute best out of everything Hugging Face from accessing state of the art models to building intuitive frontends for AI apps With Hugging Face in Action you'll learn Utilizing Hugging Face Transformers and Pipelines for NLP tasks Applying Hugging Face techniques for Computer Vision projects Manipulating Hugging Face Datasets for efficient data handling Training Machine Learning models with AutoTrain functionality Implementing AI agents for autonomous task execution Developing LLM based applications using LangChain and LlamaIndex Constructing LangChain applications visually with LangFlow Creating web based user interfaces using Gradio Building locally running LLM based applications with GPT4ALL Querying local data using Large Language Models Want a cutting edge transformer library Hugging Face's open source offering is best in class Need somewhere to host your models Hugging Face Spaces has you covered Do your users need an intuitive frontend for your AI app Hugging Face's Gradio library makes it easy to build UI using the Python skills you already have In Hugging Face in Action you'll learn how to take full advantage of all of Hugging Face's amazing features to quickly and reliably prototype and productionize AI applications About the book Hugging Face in Action provides in depth hands on tutorials that will help you take advantage of all that Hugging Face offers for AI developers You'll build multiple different AI projects including an object detection model RAG applications that can answer questions based on local datasets chatbots with web frontends and even code free machine learning models built with AutoTrain Each chapter is full of step by step instructions and clear tips and advice You'll soon be productive and proficient with all of Hugging Face's tools pretrained models and datasets About the reader For Python

programmers familiar with NumPy and Pandas No previous experience of machine learning required About the author Wei Meng Lee is a technologist and founder of Developer Learning Solutions a company specializing in helping companies adopt the latest IT technologies Wei Meng provides consultancy services to companies on adopting blockchain and AI solutions for their businesses Get a free eBook PDF or ePub from Manning as well as access to the online liveBook format and its AI assistant that will answer your questions in any language when you purchase the print book Artificial Intelligence Learning Facilitators Fadi Al-Turjman,2025-10-28 Artificial Intelligence Learning Facilitators Creating Smart Education Systems delves into the various AI based techniques such as machine learning and natural language processing that can help in automating management tasks such as lecture preparation students performance evaluation and predictive performance assessment It highlights the importance of AI in handling the increasing learning complexities The book explores the use of AI based virtual assistants and chatbots in enhancing teaching services for students and instructors It also discusses the potential of AI in creating personalized and targeted learning experiences The centerpiece of the book is a presentation of the learning and teaching system AI Prof DUX The use cases cover such scenarios as Question generation for quizzes and exams The development and implementation of lecture scheduling The lecture notes generator Examination platform Lecture video link generation Classroom chat platform Courses management The book is an exploration of the crucial role of AI as a game changer in educational transformation It emphasizes how AI can positively impact various aspects of smart education systems Generative AI Design Patterns Valliappa Lakshmanan,Hannes Hapke,2025-10-03 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 This book codifies research and real world experience into advice you can incorporate into your projects Each pattern describes a problem shows a proven way to solve it with a fully coded example and discusses trade offs Design around the limitations of LLMs Ensure that generated content follows a specific style tone or format Maximize creativity while balancing different types of risk Build agents that plan self correct take action and collaborate with other agents Compose patterns into agentic applications for a variety of use cases **Bridging Horizons in Artificial Intelligence, Robotics, Cybersecurity, Smart Cities, and Digital Economy** Klodian Dhoska,Evjola Spaho,2025-03-15 This book aims to foster interdisciplinary research among industry and academic participants and form long term strategic links It provides a presentation of new knowledge and development through the exchange of practical experience between industry scientific institutes and business The carefully selected conference themes have been chosen to engender these in the fields of engineering industry information technology business economics and finance and applied sciences This book aims to provide the latest research findings innovative research results methods and development techniques from both theoretical and practical perspectives

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Ultimate IBM Granite for Enterprise Applications: Deploy and Scale IBM Granite 3.0 LLMs with Watsonx AI, GitHub, VSCode, and Ansible for Real-World Enterprise Applications Alan S., 2025-08-25

Build Future ready Enterprise AI with IBM Granite and Watsonx AI Key Features Step by step instructions to install and configure Granite 3.0 using GitHub and VSCode on both Windows and Red Hat Linux systems Build advanced prompt strategies using Python and Ansible to enhance LLM response accuracy and adaptability in enterprise scenarios Prepare for the future of enterprise AI with forward looking analysis of IBM's Granite platform evolution

Book Description IBM Granite 3.0 delivers enterprise ready open source LLMs powered by Watsonx AI making it essential for developers data scientists and IT professionals driving AI transformation

Ultimate IBM Granite for Enterprise Applications offers a structured hands on journey from foundational knowledge to real world enterprise deployment You will start by learning the principles of LLMs and then unpack the architecture of IBM Granite 3.0 guided tutorials to walk you through the installation process using GitHub and VSCode empowering you to replicate the setup on your systems As you navigate through the book you will delve deeper into advanced prompt engineering techniques to improve accuracy and performance fine tune Granite models for specialized business domains and streamline DevOps automation using Red Hat Ansible Lightspeed Throughout the book code examples and Ansible playbooks ensure concepts that are not just explained but applied In the final chapters you will focus on scaling deploying and maintaining Granite LLMs in production environments complete with strategies for performance optimization version upgrades and enterprise integration The book concludes with a forward looking view into IBM's AI roadmap helping you to align your strategy with what is next Hence whether you are building intelligent apps modernizing DevOps or planning long term AI strategies this book equips you to harness Granite 3.0's full power

What you will learn

- Set up IBM Granite 3.0 using GitHub and VSCode environments
- Understand how IBM's LLM architecture powers enterprise scale solutions
- Automate system configuration using Red Hat Ansible Lightspeed
- Fine tune Granite models to suit your domain specific needs
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