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Openai Update

PT Brinkman



Openai Update:

Unlocking the Potential of OpenAI's ChatGPT DAVID YAO, Have you heard of OpenAI's ChatGPT but have no idea what it is or how to use it? Look no further! This book provides a comprehensive introduction to this revolutionary language model. In this book, the author takes you through the history of ChatGPT and its capabilities, as well as its practical applications in fields such as customer service, content creation, and data analysis. You'll also learn how ChatGPT works and what sets it apart from other language models. But that's not all—the book also provides hands-on examples and tutorials to help you put your newfound knowledge into practice. The author will also address the limitations of the model and provide tips on how to achieve optimal results. Whether you're a data scientist, business owner, or student, this book is a must-read for anyone looking to understand and utilize the power of ChatGPT. With its comprehensive understanding of ChatGPT and its potential to transform the way we work and learn, this book is sure to be a valuable resource. So why wait? Get your hands on a copy today and let OpenAI's ChatGPT work for you.

Quick Start Guide to Large Language Models Sinan Ozdemir, 2024-09-26

The Practical Step by Step Guide to Using LLMs at Scale in Projects and Products

Large Language Models (LLMs) like Llama 3, Claude 3, and the GPT family are demonstrating breathtaking capabilities, but their size and complexity have deterred many practitioners from applying them. In *Quick Start Guide to Large Language Models*, Second Edition, pioneering data scientist and AI entrepreneur Sinan Ozdemir clears away those obstacles and provides a guide to working with, integrating, and deploying LLMs to solve practical problems. Ozdemir brings together all you need to get started, even if you have no direct experience with LLMs: step-by-step instructions, best practices, real-world case studies, and hands-on exercises. Along the way, he shares insights into LLMs' inner workings to help you optimize model choice, data formats, prompting, fine-tuning, performance, and much more. The resources on the companion website include sample datasets and up-to-date code for working with open and closed-source LLMs such as those from OpenAI (GPT-4 and GPT-3.5), Google (BERT, T5, and Gemini X), Grok, Anthropic (the Claude family), Cohere (the Command family), and Meta (BART and the LLaMA family). Learn key concepts: pre-training, transfer learning, fine-tuning, attention, embeddings, tokenization, and more. Use APIs and Python to fine-tune and customize LLMs for your requirements. Build a complete neural semantic information retrieval system and attach to conversational LLMs for building retrieval-augmented generation (RAG) chatbots and AI Agents. Master advanced prompt engineering techniques like output structuring, chain-of-thought prompting, and semantic few-shot prompting. Customize LLM embeddings to build a complete recommendation engine from scratch with user data that outperforms out-of-the-box embeddings from OpenAI. Construct and fine-tune multimodal Transformer architectures from scratch using open-source LLMs and large visual datasets. Align LLMs using Reinforcement Learning from Human and AI Feedback (RLHF, RLAIIF) to build conversational agents from open models like Llama 3 and FLAN T5. Deploy prompts and custom fine-tuned LLMs to the cloud with scalability and evaluation pipelines in mind. Diagnose and optimize LLMs for speed, memory, and performance.

with quantization probing benchmarking and evaluation frameworks A refreshing and inspiring resource Jam packed with practical guidance and clear explanations that leave you smarter about this incredible new field Pete Huang author of The Neuron Register your book for convenient access to downloads updates and or corrections as they become available See inside book for details

Azure AI-102 Certification Essentials Peter T. Lee,2025-08-14 Go beyond AI 102 certification by mastering the foundations of Azure AI concepts and services reinforced through practical labs and real world examples Free with your book DRM free PDF version access to Packt s next gen Reader Key Features Solidify your understanding with targeted questions at the end of each chapter Assess your knowledge of key concepts with over 45 exam style questions complete with detailed explanations Get hands on experience with GitHub projects along with ongoing support from the author on GitHub Purchase of the print or Kindle book includes a free PDF eBook Book DescriptionWritten by a seasoned solutions architect and Microsoft AI professional with over 25 years of IT experience Azure AI 102 Certification Essentials will help you gain the skills and knowledge needed to confidently pass the Azure AI 102 certification exam and advance your career This comprehensive guide covers all of the exam objectives from designing AI solutions to integrating AI models into Azure services By combining theoretical concepts with visual examples hands on exercises and real world use cases the chapters teach you how to effectively apply your new found knowledge The book emphasizes responsible AI practices addressing fairness reliability privacy and security while guiding you through testing AI models with diverse data and navigating legal considerations Featuring the latest Azure AI tools and technologies each chapter concludes with hands on exercises to reinforce your learning culminating in Chapter 11 s comprehensive set of 45 mock questions that simulate the actual exam and help you assess your exam readiness By the end of this book you ll be able to confidently design implement and integrate AI solutions on Azure while achieving this highly sought after certification Email sign up and proof of purchase requiredWhat you will learn Learn core concepts relating to AI LLMs NLP and generative AI Build and deploy with Azure AI Foundry CI CD and containers Manage and secure Azure AI services with built in tools Apply responsible AI using Azure AI Content Safety Perform OCR and analysis with Azure AI Vision Build apps with the Azure AI Language and Speech services Explore knowledge mining with Azure AI Search and Content Understanding Implement RAG and fine tuning with Azure OpenAI Build agents using Azure AI Foundry Agent Service and Semantic Kernel Who this book is for If you re preparing for the Azure AI 102 certification exam this book is for you Developers engineers and career transitioners moving from traditional software development to AI focused roles can use this guide to deepen their understanding of AI within the Azure ecosystem This book is also beneficial for students and educators looking to apply AI ML concepts using Azure No prior experience in AI ML is required as this book provides comprehensive coverage of exam topics with detailed explanations practical examples and hands on exercises to build your confidence and expertise

MongoDB in Action, Third Edition Arek Borucki,2025-08-19 Deliver flexible scalable and high performance data storage that s perfect for AI and other modern

applications with MongoDB 8.0 and MongoDB Atlas multi cloud data platform In MongoDB 8.0 in Action Third Edition you'll find comprehensive coverage of the latest version of MongoDB 8.0 and the MongoDB Atlas multi cloud data platform Learn to utilize MongoDB's flexible schema design for data modeling scale applications effectively using advanced sharding features integrate full text and vector based semantic search and more This totally revised new edition delivers engaging hands on tutorials and examples that put MongoDB into action In MongoDB 8.0 in Action Third Edition you'll Master new features in MongoDB 8.0 Create your first free Atlas cluster using the Atlas CLI Design scalable NoSQL databases with effective data modeling techniques Master Vector Search for building GenAI driven applications Utilize advanced search capabilities in MongoDB Atlas including full text search Build Event Driven Applications with Atlas Stream Processing Deploy and manage MongoDB Atlas clusters both locally and in the cloud using the Atlas CLI Leverage the Atlas SQL interface for familiar SQL querying Use MongoDB Atlas Online Archive for efficient data management Establish robust security practices including encryption Master backup and restore strategies Optimize database performance and identify slow queries MongoDB 8.0 in Action Third Edition offers a clear easy to understand introduction to everything in MongoDB 8.0 and MongoDB Atlas including new advanced features such as embedded config servers in sharded clusters or moving an unsharded collection to a different shard The book also covers Atlas stream processing full text search and vector search capabilities for generative AI applications Each chapter is packed with tips tricks and practical examples you can quickly apply to your projects whether you're brand new to MongoDB or looking to get up to speed with the latest version About the technology MongoDB is the database of choice for storing structured semi structured and unstructured data like business documents and other text and image files MongoDB 8.0 introduces a range of exciting new features from sharding improvements that simplify the management of distributed data to performance enhancements that stay resilient under heavy workloads Plus MongoDB Atlas brings vector search and full text search features that support AI powered applications About the book MongoDB 8.0 in Action Third Edition you'll learn how to take advantage of all the new features of MongoDB 8.0 including the powerful MongoDB Atlas multi cloud data platform You'll start with the basics of setting up and managing a document database Then you'll learn how to use MongoDB for AI driven applications implement advanced stream processing and optimize performance with improved indexing and query handling Hands on projects like creating a RAG based chatbot and building an aggregation pipeline mean you'll really put MongoDB into action What's inside The new features in MongoDB 8.0 Get familiar with MongoDB's Atlas cloud platform Utilizing sharding enhancements Using vector based search technologies Full text search capabilities for efficient text indexing and querying About the reader For developers and DBAs of all levels No prior experience with MongoDB required About the author Arek Borucki is a MongoDB Champion certified MongoDB and MongoDB Atlas administrator with expertise in distributed systems NoSQL databases and Kubernetes Table of Contents Part 1 1 Understanding the world of MongoDB 2 Getting started with Atlas and MongoDB data 3 Communicating

with MongoDB 4 Executing CRUD operations 5 Designing a MongoDB schema 6 Building aggregation pipelines 7 Indexing for query performance 8 Executing multidocument ACID transactions 9 Using replication and sharding Part 2 10 Delving into Database as a Service 11 Carrying out full text search using Atlas Search 12 Learning semantic techniques and Atlas Vector Search 13 Developing AI applications locally with the Atlas CLI 14 Building retrieval augmented generation AI chatbots 15 Building event driven applications 16 Optimizing data processing with Atlas Data Federation 17 Archiving online with Atlas Online Archive 18 Querying Atlas using SQL 19 Creating charts database triggers and functions Part 3 20 Understanding Atlas and MongoDB security features 21 Operational excellence with Atlas 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

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

[Artificial Intelligence in Architecture and the Built Environment](#) Michal Sourek, 2025-01-22 Imagine if every architect had an apprentice who could consistently observe and understand their intentions take over routine tasks and monitor technical environmental and economic constraints This apprentice would continually improve freeing the architect to concentrate on truly creative work This book outlines a plan to turn this vision into reality It evaluates the development of artificial intelligence from its inception to the present focusing on the last two decades of applying AI in architectural design and planning the current state of architectural practice is also examined Integrating architecture computer science AI robotics economics law neurobiology and philosophy the vision is built on three key premises i authentic poetic creativity that transcends parameterization and algorithmizing ii innovative learning strategies and training approaches not yet applied concerning architectural design and iii the convergence of architecture s inherent spatiality with virtual reality technology and new theories of human thinking and intelligence poised for implementation in machine learning

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 Description Embark 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 [AI Ink](#), Jason Van Tatenhove,2025-11-04 Learn how to use and leverage AI as a writer editor literary agent or publisher AI Ink Writing Publishing and Misinformation at the Dawn of the AI Age is a groundbreaking exploration of the profound impact of artificial intelligence on the creative industries Jason Van Tatenhove a journalist and expert on political extremism takes readers on a journey through the rapidly evolving landscape where AI tools are reshaping writing and publishing From AI generated content to the ethical dilemmas of misinformation this book addresses the opportunities and challenges that come with the integration of AI into creative processes Van Tatenhove draws on his extensive experience and interviews with leading experts to provide a comprehensive guide that is essential for writers publishers and anyone interested in the future of creativity AI Ink not only explores the current state of AI but also offers thoughtful predictions and practical advice for navigating the complexities of this new technological era [Hands-On Reinforcement Learning for Games](#) Micheal Lanham,2020-01-03 Explore reinforcement learning RL techniques to build cutting edge games using Python libraries such as PyTorch OpenAI Gym and TensorFlow Key FeaturesGet to grips with the different reinforcement and DRL algorithms for game developmentLearn how to implement components such as artificial agents map and level generation and audio generationGain insights into cutting edge RL research and understand how it is similar to artificial general researchBook Description With the increased presence of AI in the gaming industry developers are challenged to create highly responsive and adaptive games by integrating artificial intelligence into their

projects This book is your guide to learning how various reinforcement learning techniques and algorithms play an important role in game development with Python Starting with the basics this book will help you build a strong foundation in reinforcement learning for game development Each chapter will assist you in implementing different reinforcement learning techniques such as Markov decision processes MDPs Q learning actor critic methods SARSA and deterministic policy gradient algorithms to build logical self learning agents Learning these techniques will enhance your game development skills and add a variety of features to improve your game agent s productivity As you advance you ll understand how deep reinforcement learning DRL techniques can be used to devise strategies to help agents learn from their actions and build engaging games By the end of this book you ll be ready to apply reinforcement learning techniques to build a variety of projects and contribute to open source applications What you will learn Understand how deep learning can be integrated into an RL agent Explore basic to advanced algorithms commonly used in game development Build agents that can learn and solve problems in all types of environments Train a Deep Q Network DQN agent to solve the CartPole balancing problem Develop game AI agents by understanding the mechanism behind complex AI Integrate all the concepts learned into new projects or gaming agents Who this book is for If you re a game developer looking to implement AI techniques to build next generation games from scratch this book is for you Machine learning and deep learning practitioners and RL researchers who want to understand how to use self learning agents in the game domain will also find this book useful Knowledge of game development and Python programming experience are required

Build AI-Enhanced Web Apps Theo

Despoudis, 2026-03-17 This book shows you step by step and example by example how to build sites and applications that take advantage of large language models LLMs like GPT Claude and Llama Written especially for web developers comfortable with React or Next js this book introduces the tools and techniques you need to add sophisticated AI features like Retrieval Augmented Generation RAG document summarization chatbots and more to your web based projects It guides you through AI development using only JavaScript and other common web dev skills no Python or Machine Learning experience required You ll learn by working with full scale AI projects that solve actual business problems You ll soon be delivering user friendly efficient interfaces that make the absolute best use of AI tech In Build AI Enhanced Web Apps you ll learn how to Integrate AI models into React and Next js applications Implement streaming responses and real time AI interactions Manage conversation history and context in chat applications Implement LangChain js for complex AI workflows and reasoning Build a web application for summarizing documents using LangChain js Utilize Retrieval Augmented Generation RAG systems for knowledge management Develop an AI powered interview preparation system with voice feedback About the technology The users have spoken Agents personalized responses and other LLM powered features are required in modern web applications Build AI Enhanced Web Apps presents the end to end architecture of AI web apps including UI backend infrastructure data processing API integration deployment and scaling with examples and language

perfect for professional web developers About the book This accessible book shows you how to ship real AI features not just toy demos using a JavaScript stack you already know React for UI Next.js for backend integration and the Vercel AI SDK to connect to LLMs like Gemini and GPT In it you'll acquire the skills you need to complete two portfolio ready projects a voice based interview assistant and a RAG powered corporate knowledge system You'll also learn how to design workflows that balance latency cost and UX and implement responsible guardrails for security quality control hallucinations and bias What's inside Build AI features using a professional stack Ship production ready features Learn from concrete projects About the reader For web developers familiar with JavaScript and React About the author Theo Despoudis is a Senior Engineer at WP Engine specializing in AI powered search and headless WordPress He is an expert in integrating LLMs RAG and Vercel AI SDK into React and Next.js apps

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A Running the examples

Introduction to Generative AI, Second Edition Numa Dhamani, 2026-01-13

Get up to speed quickly with generative AI AI tools like ChatGPT and Gemini automated coding tools like Cursor and Copilot and countless LLM powered agents have become a part of daily life They've also spawned a storm of misinformation hype and doomsaying that makes it tough to understand exactly what Generative AI actually is and what it can really do *Introduction to Generative AI Second Edition* delivers a clearly written survey of generative AI fundamentals along with the techniques and strategies you need to use AI safely and effectively In this easy to read introduction you'll learn How large language models LLMs work How to apply AI across personal and professional work The social legal and policy landscape around generative AI Emerging trends like reasoning models and vibe coding *Introduction to Generative AI Second Edition* guides you from your first eye opening interaction with tools like ChatGPT to how AI tools can transform your personal and professional life safely and responsibly This second edition has been completely revised to reflect the latest developments in the field from the latest innovations in prompt engineering and AI agents to fresh coverage of multimodal training reasoning models no code tools retrieval augmented generation RAG and more About the book *Introduction to Generative AI Second Edition* is an up to date guide to the capabilities risks and limitations of tools like ChatGPT Gemini and Claude This easy to follow guide moves quickly through the basics giving you the skills and understanding to use AI with confidence Along the way you'll explore how AI is impacting even established industries with an expert level look at global investment in AI AI education policy AI's economic impact and the ongoing legal and ethical issues of AI usage About the reader For anyone interested in generative AI No technical experience required About the author Numa Dhamani is a natural

language processing expert working at the intersection of technology and society Maggie Engler is an engineer and researcher currently working on safety for large language models [Besser Texten mit Kopf und KI](#) Dominik Ruisinger, Kai Heddergott, 2026-03-16 Schreiben verändert sich Doch wie genau Werden KI Tools uns die Arbeit abnehmen oder eröffnen sie neue Möglichkeiten für bessere Texte Dieses Buch zeigt das Zusammenspiel eines produktiven Tandems aus menschlicher Kreativität und Künstlicher Intelligenz Besser Texten mit Kopf und KI ist ein Leitfaden für ein KI gestütztes Schreiben das Neue Schreiben Er richtet sich an alle die mit Texten arbeiten ob in Redaktionen Agenturen Unternehmen oder als selbstständige Autorinnen und Autoren also an Menschen die das geschriebene Wort ernst nehmen und ihre Texte kontinuierlich verbessern wollen Schritt für Schritt führt das Buch in das methodische Framework für das Neue Schreiben ein das sich als Werkzeugkasten für die tägliche Arbeit nutzen lässt vom ersten Impuls bis zum fertigen Text für Beiträge Postings wie für Strategien Die Autoren vertreten eine klare Haltung KI macht Schreibende nicht überflüssig sondern wird zum produktiven Sparringspartner Menschliche Erfahrung und Kreativität bleiben zentral die KI erweitert die Möglichkeiten Gerade in Zeiten der Content Flut und wachsender Sehnsucht nach Authentizität braucht es diese Co Creation von Kopf und KI [AI Storm Nobody Saw Coming](#) Cook B Steve, 2025-05-10 What if the most powerful shift in technology didn't come with a keynote a countdown or a single breaking headline but happened in silence while no one was looking In just one extraordinary week Google Apple and OpenAI unleashed a wave of updates alliances and acquisitions that didn't just hint at the future they reprogrammed it No warning No hype Just raw moves that rewired the creative corporate and digital world forever This isn't speculation It's what already happened From Google's surprise drop of Gemini 2.5 an AI that builds like a developer on speed to Apple's secret pact with its biggest rival and OpenAI's 3B power grab that quietly reshaped how we code speak film and create this book uncovers the inside story of the week that changed everything Whether you're a creator developer entrepreneur strategist or simply someone trying to make sense of where tech is going next this book lays out what really happened why it matters now and who's already leveraging it to get ahead **Apple** David Pogue, 2026-03-10 In time for Apple's 50th anniversary CBS Sunday Morning correspondent David Pogue tells the iconic company's entire life story how it was born nearly died was born again under Steve Jobs and became under CEO Tim Cook the most valuable company in the world The book features full color photos new facts that correct the record and illuminate its subversive culture and fresh interviews with the legendary figures who shaped Apple into what it is today On April 1 1976 two scruffy twentysomethings both named Steve founded a startup Their goal To bring the revolutionary power of computers to everyone Over the next five decades Apple reshaped the technology and cultural landscapes introducing the public to breakthroughs like the mouse laser printing CD ROM WiFi digital video home networking touchscreen phones and tablets Jobs's obsessive eye for detail set the stage for products Mac iMac iPod iTunes iPhone iPad AirPods Apple Watch that married advanced technology with beauty simplicity and fine design Deeply researched and lavishly illustrated Apple The First 50 Years includes new interviews with

150 key people who made the journey including Steve Wozniak John Sculley Jony Ive and many current designers engineers and executives The book busts long held myths goes backstage for both the titanic successes 450 million iPods 700 million iPads 2 2 billion iPhones and the instructive failures Lisa Apple III MobileMe and assesses the forces that challenge Apple s dominance as it enters its second half century Bursting with tales of frenetic all nighters engineering genius and creative rebellion this book is a true testament to Apple s unique and innovative vision and a must read for anyone whose life Apple has touched

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Machines that Think Toby Walsh,2018 A scientist who has spent a career developing Artificial Intelligence takes a realistic look at the technological challenges and assesses the likely effect of AI on the future How will Artificial Intelligence AI impact our lives Toby Walsh one of the leading AI researchers in the world takes a critical look at the many ways in which thinking machines will change our world Based on a deep understanding of the technology Walsh describes where Artificial Intelligence is today and where it will take us Will automation take away most of our jobs Is a technological singularity near What is the chance that robots will take over How do we best prepare for this future The author concludes that if we plan well AI could be our greatest legacy the last invention human beings will ever need to make

National Convention Transactions American Society for Quality Control,1976 *KI statt K.O. – Wie Human Resources Künstliche Intelligenz vorantreibt* Dominique René Fara,2026-03-05 Künstliche Intelligenz verändert die Arbeitswelt bereits jetzt grundlegend Besonders stark betroffen ist der Personalbereich Wer als HR Abteilung zukunftsfitig bleiben will muss mit KI arbeiten statt gegen sie Im gesamten Lebenszyklus eines Mitarbeitenden müssen alle Aufgaben neu gedacht werden Das Buch von Dominique Ren Fara liefert mit dem People Operating System People OS einen Bauplan für eine moderne HR Organisation die nicht nur verwaltet sondern aktiv gestaltet Es zeigt wie HR Abteilungen KI erfolgreich in ihre Prozesse integrieren können Zudem werden die Sorgen vieler HR Mitarbeitender thematisiert durch KI berflüssig zu werden Anhand von Praxisbeispielen renommierter Unternehmen wie AXA GOLDBECK Festo oder REHAU werden Wege aufgezeigt diese nächste abzubauen und Potenziale auszuschöpfen

Inhalte KI Revolution Wie Künstliche Intelligenz Wirtschaft und Arbeit transformiert Kompetenzbedarfe im Zeitalter Künstlicher Intelligenz Die Veränderung des Personalbereiches KI Entwicklung der Gesamtbelegschaft Mit KI Führungskräfte entwickeln KI Automatisierung und ihre Auswirkungen auf People Culture Rahmenbedingungen im Unternehmen rechtliche Pflichten Risikomanagement und praktische Umsetzung

Black Enterprise ,1977 **Breaking the Language Barrier:**

Demystifying Language Models with OpenAI Rayan Wali, 2023-03-08 Breaking the Language Barrier Demystifying Language Models with OpenAI is an informative guide that covers practical NLP use cases from machine translation to vector search in a clear and accessible manner In addition to providing insights into the latest technology that powers ChatGPT and other OpenAI language models including GPT 3 and DALL E this book also showcases how to use OpenAI on the cloud specifically on Microsoft Azure to create scalable and efficient solutions

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