



Openai On Sale Tutorial

Rob Lalka



Openai On Sale Tutorial:

Generative Künstliche Intelligenz in Marketing und Sales Thomas Bolz, Gabriele Schuster, 2025-01-02 Dieses Buch beleuchtet die neuesten Entwicklungen in der Generativen KI und zeigt auf wie Marketing und Vertrieb sie für sich nutzen können KI verändert nicht nur einzelne Werkzeuge und Arbeitsweisen sondern leitet einen grundlegenden Paradigmenwechsel in beiden Bereichen ein Die Autorinnen bieten in ihren Beiträgen einen fundierten und umfassenden Einblick in aktuelle Anwendungsbereiche und Forschungsansätze zu Generativer KI im Marketing und Vertrieb Thematisiert werden zahlreiche erfolgskritische Handlungsfelder und datenschutzrechtliche Herausforderungen Social Media und Content Marketing mit KI Chatbots in der Employee Journey hyperpersonalisierte B2C Kommunikation KI generierte Produkt und SEO Texte bis hin zu Generativer KI in der Marketingforschung und die Rolle von KI in Startups Das Werk richtet sich sowohl an Praktikerinnen und Entscheidungsträgerinnen als auch an Forschende sowie Studierende und trägt dazu bei das Verständnis für dieses dynamische und vielversprechende Feld zu vertiefen Mit Beiträgen von Prof Dr Petra Beenken Luise Sophie Bleckmann Prof Dr Benny Björn Briesemeister Prof Dr Marc Ebel Susanne Fittkau Caroline Grauel Prof Dr Maik Günther Doris Hanway Prof Dr Claudia Heide Holz Isabel Hermann Prof Dr rer pol Kurt Jeschke Prof Dr Tobias Kesting Prof Dr Sonja Klose Prof Dr Ralf Kneuper Prof Dr Ralf T Kreutzer Prof Dr Nicolai Krüger Prof Dr Sibylle Kunz Prof Dr Visieu Lac Christina Lagodka Prof Dr Alexander Lawall Prof Dr Damian Leschik Prof Dr Vera Lenz Kesekamp Prof Dr Nikolaj Lunze Prof Dr Jan Paul Lütke Elisabeth L Orange Sebastian Mertens Manuel Muth Prof Dr Gerd Nufer Prof Dr Miriam O'Shea Ban Pahlawan Florian Perst Marc Peter Prof Dr Jan Pieper Lavinia Celina Rahmawati Prof Dr Katharina Maria Rehfeld Marie Salkowski Prof Dr Philipp Schmid Annkristin Schraus Freddy Sikouonmeu Neal Wessling Prof Dr Klaus Wildhirt Prof Dr Atilla Wohllebe Cansu Rosa Yildirim Prof Dr Tanja Marlen Zweigle

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

OpenAI's Sora StoryBuddiesPlay, 2024-06-07 Unveiling the Future of Video Creation A Comprehensive Look at AI Generated Video with The Power of Text to Video Are you ready to transform video creation This groundbreaking book dives deep into the exciting

world of AI generated video exploring its potential to revolutionize the way we tell stories and share ideas Introducing Sora hypothetical model Imagine a powerful AI model that can translate your simple text descriptions into captivating and visually stunning videos This book delves into the inner workings of Sora explaining how it uses text to video generation to create everything from educational explainers to heart wrenching narratives Go Beyond the Basics This comprehensive guide isn't just about the what it's about the how Learn the art of crafting effective text prompts the key to unlocking Sora's full potential Explore practical tips and techniques to refine your prompts and generate high quality videos that resonate with your audience The Power of AI in Your Hands Whether you're an educator marketer filmmaker or simply someone with a story to tell this book equips you with the knowledge and tools to leverage the power of AI video creation Discover how Sora can transform various industries Education Create personalized and engaging learning experiences for students of all ages Marketing Business Craft compelling video content that captures audience attention and drives results Film Animation Streamline pre production processes and explore new creative possibilities A Responsible Future This book doesn't shy away from the ethical considerations surrounding AI generated video Explore best practices for responsible use and the importance of transparency in a world where AI is blurring the lines between reality and imagination Look to the Horizon Peer into the exciting future of AI video creation Imagine interactive video experiences multilingual capabilities and a seamless integration with other AI tools This book paves the way for understanding the immense potential that lies ahead Get Started Today This book serves as your practical guide to using Sora hypothetical model Learn how to access the platform navigate its features and craft effective prompts that bring your vision to life The Power of Text to Video is your one stop resource for understanding and harnessing the transformative power of AI video creation Embrace the future of storytelling one video at a time

The Essential Guide to Prompt Engineering Vladimir Geroimenko, 2025-03-17 This book provides a concise yet comprehensive guide to mastering the entire spectrum of prompt engineering from fundamental concepts to pro level techniques and essential security considerations Filled with practical examples and detailed explanations it delivers actionable knowledge that can be directly applied to AI projects The guide includes dedicated chapters on key challenges and security issues equipping readers to overcome significant obstacles they may encounter It outlines a clear pathway to the art and science of prompt engineering offering the tools and insights for a successful journey into the rapidly evolving world of generative AI With its holistic approach and coherent structure this book is an indispensable resource for AI developers professionals in related fields enthusiasts graduate and undergraduate students and anyone keen to enhance the efficiency of their interactions with AI models

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

Intellectual Property Debates in South Asia Pratyush Nath Upreti, 2025-10-30 This book brings together leading scholars from South Asia and beyond to examine the development of intellectual property IP law within the national legal systems in South Asia It is the first comprehensive effort to consolidate the region s IP practices and narratives within a single edited volume Highlighting diverse approaches in countries such as India Pakistan Sri Lanka Nepal Bangladesh and Afghanistan the book embraces local legal ethos and promotes comparative studies at regional and international levels Structured in three parts Part 1 addresses IP through development and social justice lenses covering IP theory geographical indications technology transfer and de colonisation Part 2 examines recent legislative and judicial developments across the region Part 3 offers comparative insights with a focus on institutions courts and practices Each contribution addresses innovative IP practices and emerging challenges in South Asia offering a platform for further discussion among scholars policymakers and stakeholders

MC Microsoft Certified Azure AI Fundamentals Study Guide Adora Nwodo, 2025-10-30 A fast and efficient prep handbook for the Azure AI Fundamentals certification exam In MC Microsoft Certified Azure AI Fundamentals Study Guide Exam AI 900 experienced software engineer Adora Nwodo walks you through every technical topic you need to understand to succeed on the AI 900 certification exam and build a fundamental understanding of Azure AI features The Study Guide uses the proven and popular Sybex approach to help you use Azure AI in the real world whether you re in a technical or non technical role Nwodo offers clear explanations step by step instructions and visual aids to guide you through essential AI concepts and shows you how to use them in the Azure cloud You ll learn about Artificial intelligence concepts and workloads Responsible AI use in Azure Core concepts in AI models and solutions Introduction to machine learning concepts including data preprocessing training and validation algorithms and more The application of machine learning concepts on the Azure cloud platform Computer vision in Azure Natural language processing concepts Generative AI concepts The Azure OpenAI Service Example AI use cases and industry specific applications The MC Microsoft Certified Azure AI Fundamentals Study Guide highlights best practices for industry newcomers and veterans alike and builds the confidence you need to pass the AI 900 certification exam on your first attempt Inside the book Intuitively organized material and additional sample questions that allow you to selectively study the areas in which you need to improve Carefully explained content appropriate for non technical professionals who interact with AI technologies

occasionally or on a daily basis Complimentary access to the superior Sybex online learning environment and test bank including practice test questions digital flashcards and a glossary of key terms Perfect for everyone preparing for the AI 900 certification exam the Microsoft Certified Azure AI Fundamentals Study Guide is also a must read for technical and non technical professionals especially those working in AI impacted industries like sales and marketing who wish to expand their AI skillset and improve their effectiveness at work **Artificial Intelligence Tools Book** Manish Soni,2024-11-13

Welcome to the exciting and rapidly evolving world of artificial intelligence AI This book Artificial Intelligence Tools Unlocking the Power of Intelligent Systems is designed to be your comprehensive guide to understanding implementing and leveraging the cutting edge tools that drive the advancements in AI Whether you are a seasoned professional in the field or a curious newcomer this book aims to provide you with valuable insights and practical knowledge to navigate the multifaceted landscape of AI tools From machine learning algorithms to neural networks readers will gain insights into the core concepts that form the backbone of intelligent systems We aim to make complex ideas accessible ensuring that readers regardless of their technical background can grasp the essentials of AI Furthermore we recognize the ethical implications and societal considerations surrounding AI In a dedicated section we address the responsible use of AI tools discussing issues such as bias in algorithms transparency and accountability It is crucial for individuals working with AI to understand the ethical dimensions of their work and strive towards the development of AI systems that align with human values and promote inclusivity In addition to the technical aspects this book emphasizes the importance of continuous learning and adaptation in the rapidly evolving field of AI The final sections explore emerging trends such as reinforcement learning autonomous systems and AI driven creativity offering readers a glimpse into the future of artificial intelligence

Key Features

- 1 Extensive Theoretical Content The book covers the full spectrum of topics from fundamental concepts to advanced techniques Each chapter is designed to build on the previous one ensuring a logical progression and deep comprehension of the subject matter
- 2 Online Test Papers To reinforce your learning we provide a series of online test papers that mimic real world scenarios and challenges These tests are designed to evaluate your understanding and help you identify areas that need further study
- 3 Video Tutorials Understanding concepts can sometimes be challenging through text alone Our book includes links to a series of video tutorials that provide visual and auditory explanations of complex topics These videos are created by experts and are intended to complement the written material offering a more immersive learning experience
- 4 Practical Applications Each chapter includes real world examples and case studies that illustrate how application is applied across different industries
- 5 Self Assessment Tools At the end of each chapter self assessment questions and exercises allow you to test your understanding and track your progress These tools are invaluable in helping you gauge your readiness and build confidence as you move forward Whether you are an aspiring data scientist a business professional exploring AI application or an academic researcher pushing the boundaries of knowledge Artificial Intelligence Tools is crafted to be a valuable

companion on your journey As you embark on this exploration of artificial intelligence we encourage you to engage with the content experiment with the tools and contribute to the ongoing dialogue surrounding the responsible development and application of intelligent systems The future of AI is in your hands and we are excited to be part of your learning journey

Online-Journalismus für die Praxis Nea Matzen, 2024-12-05 Online Journalismus für die Praxis gibt Einsteiger innen aber auch Profis fundierte Tipps für das Publizieren auf Websites Blogs und Social Media Plattformen Es ist das Handbuch für den publizistischen Alltag mit Fachwissen für Netzpublikationen Das Buch unterteilt in einfachen Kapiteln beim Konzipieren der Webpraxis In weiteren Schritten werden Texte Suchmaschinenoptimierung Fotos Darstellungsformen und Formate sowie Arbeitsweisen und Strategien in der Praxis behandelt Dabei bezieht es den Einfluss der KI mit dem jetzigen Stand der Entwicklung ein Konkrete Tipps werden durch Forschungsergebnisse zu Nutzerverhalten und Erfahrungen von Online Redaktionen eingebunden Zahlreiche Beispiele sorgen für Anschaulichkeit und Nachvollziehbarkeit der Hinweise Eine reflektierte und fundierte journalistische Herangehensweise ist Grundlage dieses praktischen Handbuchs Die 4. Auflage wurde grundlegend bearbeitet und stark erweitert

RAG-Driven Generative AI Denis Rothman, 2024-09-30 Minimize AI hallucinations and build accurate custom generative AI pipelines with RAG using embedded vector databases and integrated human feedback Get With Your Book PDF Copy AI Assistant and Next Gen Reader Free Key Features Implement RAG's traceable outputs linking each response to its source document to build reliable multimodal conversational agents Deliver accurate generative AI models in pipelines integrating RAG real time human feedback improvements and knowledge graphs Balance cost and performance between dynamic retrieval datasets and fine tuning static data Book Description RAG Driven Generative AI provides a roadmap for building effective LLM computer vision and generative AI systems that balance performance and costs This book offers a detailed exploration of RAG and how to design manage and control multimodal AI pipelines By connecting outputs to traceable source documents RAG improves output accuracy and contextual relevance offering a dynamic approach to managing large volumes of information This AI book shows you how to build a RAG framework providing practical knowledge on vector stores chunking indexing and ranking You will discover techniques to optimize your project's performance and better understand your data including using adaptive RAG and human feedback to refine retrieval accuracy balancing RAG with fine tuning implementing dynamic RAG to enhance real time decision making and visualizing complex data with knowledge graphs You will be exposed to a hands on blend of frameworks like LlamaIndex and Deep Lake vector databases such as Pinecone and Chroma and models from Hugging Face and OpenAI By the end of this book you will have acquired the skills to implement intelligent solutions keeping you competitive in fields from production to customer service across any project What you will learn Scale RAG pipelines to handle large datasets efficiently Employ techniques that minimize hallucinations and ensure accurate responses Implement indexing techniques to improve AI accuracy with traceable and transparent outputs Customize and scale RAG driven generative AI systems across domains Find

out how to use Deep Lake and Pinecone for efficient and fast data retrieval Control and build robust generative AI systems grounded in real world data Combine text and image data for richer more informative AI responses Who this book is for This book is ideal for data scientists AI engineers machine learning engineers and MLOps engineers If you are a solutions architect software developer product manager or project manager looking to enhance the decision making process of building RAG applications then you ll find this book useful

The World Remade by Artificial Intelligence Shalini S. Gopalkrishnan, DBA, Joaquin Jay Gonzalez III, Ph.D, 2025-04-20 Artificial intelligence is reshaping every facet of human existence from business and education to creativity and governance As AI systems become more powerful they raise urgent questions about ethics decision making and the future of human agency This book explores how AI is transforming industries and society offering a balanced perspective on both its immense potential and its risks Collecting case studies and expert insights it examines the impact of generative AI automation and machine learning on employment creativity and global economies They also address critical concerns such as bias misinformation and the evolving role of AI in governance and daily life Designed for business leaders policymakers educators and general readers this work represents a roadmap for navigating an AI driven world It offers clear explanations thought provoking analysis and a vision for a future where AI and humanity coexist in a rapidly changing landscape

ChatGPT 2025 - Das große Benutzerhandbuch Dr. Roman Fessler, Alexander Denz B.Sc., 2025-04-02 Auflage und Stand April 2025 Das umfassende Handbuch f r alle ChatGPT Nutzer 2025 von der Basis bis zum Profi Level Mit mehr als 400 Millionen aktiven Nutzern weltweit hat sich ChatGPT als unverzichtbares KI Tool etabliert Die wahre Leistungsf higkeit des Tools mit seinen ber 50 Einstellungsm glichkeiten erschlie t sich jedoch nur jenen die sowohl die Benutzeroberfl che als auch die Kunst des effektiven Prompting beherrschen In diesem aktuellen Benutzerhandbuch Stand April 2025 finden Sie ber 150 Screenshots die Ihnen jeden Men punkt und jede Funktion anschaulich erkl ren Schritt f r Schritt Anleitungen zur Nutzung aller Features GPT Erstellung Canvas Reasoning Memory Deep Research u v m Fundierte Einf hrung ins Prompt Engineering mit den besten Techniken und sofort anwendbaren Vorlagen Praxisnahe Vergleiche der verschiedenen ChatGPT Versionen Gratis Plus Team und Pro Expertenwissen zu Datenschutz Sicherheitseinstellungen und optimaler Personalisierung Die klare Struktur des Buches macht es zum idealen Begleiter f r Ihre t gliche Arbeit mit ChatGPT Teil I Das Benutzerhandbuch Ausf hrliche Erkl rung der gesamten Benutzeroberfl che Teil II Hilfreiche Informationen Hintergr nde und Vergleiche der verschiedenen Versionen Teil III Der Prompting Guide Anleitungen f r pr zise Anfragen und bessere Ergebnisse Ob Sie ChatGPT f r berufliche Zwecke kreative Projekte oder zur Probleml sung nutzen dieses Buch vermittelt Ihnen das n tige Wissen um das volle Potenzial dieser revolution ren KI Technologie auszuschn pfen

Large Language Models Oswald Campesato, 2024-10-02 This book begins with an overview of the Generative AI landscape distinguishing it from conversational AI and shedding light on the roles of key players like DeepMind and OpenAI It then reviews the intricacies of ChatGPT GPT 4 and Gemini examining their

capabilities strengths and competitors Readers will also gain insights into the BERT family of LLMs including ALBERT DistilBERT and XLNet and how these models have revolutionized natural language processing Further the book covers prompt engineering techniques essential for optimizing the outputs of AI models and addresses the challenges of working with LLMs including the phenomenon of hallucinations and the nuances of fine tuning these advanced models Designed for software developers AI researchers and technology enthusiasts with a foundational understanding of AI this book offers both theoretical insights and practical code examples in Python Companion files with code figures and datasets are available for downloading from the publisher

Pharmaceuticals 101 - Everything You Need to Know About the Industry Bashir U Ahmed,2024-12-31 The pharmaceutical industry plays a critical role in advancing global health and improving the quality of life for millions of people However the intricacies of this vast and dynamic field are often difficult to grasp for both industry professionals and curious learners With so many specialized departments processes and technologies at play it can be overwhelming to gain a comprehensive understanding of how the industry operates as a whole Pharmaceuticals 101 Everything You Need to Know About the Industry was born out of a desire to bridge this gap and provide a clear structured guide to the inner workings of one of the most impactful industries in the world This book is designed as a practical and educational resource for professionals working in the pharmaceutical industry students aspiring to build a career in it and anyone interested in understanding its core functions Each chapter delves into a specific department offering an in depth summary of its purpose key responsibilities and how it contributes to the industry s overarching mission From Research and Development R it is essential for staying competitive in a highly regulated and constantly evolving market By providing actionable insights and examples this book equips readers with the knowledge needed to not only understand the current state of the industry but also to envision its future Lastly I want to emphasize that this book is not limited to those who are already part of the pharmaceutical industry Whether you are a healthcare professional a student or simply someone curious about the behind the scenes processes that bring medicines to life this book is for you It will provide you with a well rounded understanding of the industry s complexity and shed light on how each department plays a crucial role in its success I hope this book serves as a valuable guide a source of inspiration and a steppingstone for your journey into the fascinating world of pharmaceuticals Let s explore this incredible industry together Welcome to Pharmaceuticals 101 Bashir Ahmed Author

Unlocking the power of ChatGPT : A Guide to AI in Everyday Life and Work Akmal Naeem Siddiqui,2025-01-06 Unlocking the Power of ChatGPT A Guide to AI in Everyday Life and Work is a comprehensive yet approachable guide to harnessing the potential of AI to enhance productivity creativity and problem solving in both personal and professional settings From managing daily tasks and learning new skills to streamlining workflows and fostering innovation this book explores the versatile applications of ChatGPT in modern life It offers practical tips real world examples and ethical considerations to help readers make the most of AI technology while staying responsible and adaptable in an ever evolving

digital landscape Whether you re a tech enthusiast or a casual user this guide empowers you to unlock new possibilities with ChatGPT

Social Data Analytics in the Cloud with AI Xuebin Wei,Xinyue Ye,2024-12-30 The rise of cloud computing and Generative artificial intelligence AI has revolutionized data analytics pipelines Analysts can collect store and process vast datasets in the cloud with high availability and scalability and also leverage Generative AI to query and visualize datasets in natural languages This pioneering textbook provides a gateway for students educators and professionals to develop and enhance social data analytics capabilities with the latest cloud computing and AI technologies The textbook introduces educational cloud resources from leading technology companies begins with foundational concepts and progresses to advanced techniques Features The first textbook on cloud based social data analytics with the assistance of Generative AI Introduces educational cloud resources from leading technology companies like AWS GitHub and MongoDB Presents a fully AI powered data analytics pipeline from Python coding to data collection with APIs cloud based data storage natural language queries and interactive visualization Analyzes Census and social media data with the latest large language models LLMs Provides hands on exercises with real world datasets on timely issues This textbook is an excellent resource for upper level undergraduate and graduate students taking GIS Urban Informatics Social Science Data Analysis and Data Science courses faculty members teaching such courses and professionals and researchers interested in leveraging cloud computing and Generative AI in social data analytics

Programming Large Language Models with Azure Open AI Francesco Esposito,2024-04-03 Use LLMs to build better business software applications Autonomously communicate with users and optimize business tasks with applications built to make the interaction between humans and computers smooth and natural Artificial Intelligence expert Francesco Esposito illustrates several scenarios for which a LLM is effective crafting sophisticated business solutions shortening the gap between humans and software equipped machines and building powerful reasoning engines Insight into prompting and conversational programming with specific techniques for patterns and frameworks unlock how natural language can also lead to a new advanced approach to coding Concrete end to end demonstrations featuring Python and ASP NET Core showcase versatile patterns of interaction between existing processes APIs data and human input Artificial Intelligence expert Francesco Esposito helps you Understand the history of large language models and conversational programming Apply prompting as a new way of coding Learn core prompting techniques and fundamental use cases Engineer advanced prompts including connecting LLMs to data and function calling to build reasoning engines Use natural language in code to define workflows and orchestrate existing APIs Master external LLM frameworks Evaluate responsible AI security privacy and accuracy concerns Explore the AI regulatory landscape Build and implement a personal assistant Apply a retrieval augmented generation RAG pattern to formulate responses based on a knowledge base Construct a conversational user interface For IT Professionals and Consultants For software professionals architects lead developers programmers and Machine Learning enthusiasts For anyone else interested in natural language

processing or real world applications of human like language in software **Pattern Recognition** Apostolos Antonacopoulos, Subhasis Chaudhuri, Rama Chellappa, Cheng-Lin Liu, Saumik Bhattacharya, Umapada Pal, 2024-12-03 The multi volume set of LNCS books with volume numbers 15301 15333 constitutes the refereed proceedings of the 27th International Conference on Pattern Recognition ICPR 2024 held in Kolkata India during December 1 5 2024 The 963 papers presented in these proceedings were carefully reviewed and selected from a total of 2106 submissions They deal with topics such as Pattern Recognition Artificial Intelligence Machine Learning Computer Vision Robot Vision Machine Vision Image Processing Speech Processing Signal Processing Video Processing Biometrics Human Computer Interaction HCI Document Analysis Document Recognition Biomedical Imaging Bioinformatics **A Simple Guide to Retrieval Augmented Generation** Abhinav Kimothi, 2025-07-01 Everything you need to know about Retrieval Augmented Generation in one human friendly guide Augmented Generation or RAG enhances an LLM's available data by adding context from an external knowledge base so it can answer accurately about proprietary content recent information and even live conversations RAG is powerful and with A Simple Guide to Retrieval Augmented Generation it's also easy to understand and implement In A Simple Guide to Retrieval Augmented Generation you'll learn The components of a RAG system How to create a RAG knowledge base The indexing and generation pipeline Evaluating a RAG system Advanced RAG strategies RAG tools technologies and frameworks A Simple Guide to Retrieval Augmented Generation gives an easy yet comprehensive introduction to RAG for AI beginners You'll go from basic RAG that uses indexing and generation pipelines to modular RAG and multimodal data from images spreadsheets and more About the Technology If you want to use a large language model to answer questions about your specific business you're out of luck The LLM probably knows nothing about it and may even make up a response Retrieval Augmented Generation is an approach that solves this class of problems The model first retrieves the most relevant pieces of information from your knowledge stores search index vector database or a set of documents and then generates its answer using the user's prompt and the retrieved material as context This avoids hallucination and lets you decide what it says About the Book A Simple Guide to Retrieval Augmented Generation is a plain English guide to RAG The book is easy to follow and packed with realistic Python code examples It takes you concept by concept from your first steps with RAG to advanced approaches exploring how tools like LangChain and Python libraries make RAG easy And to make sure you really understand how RAG works you'll build a complete system yourself even if you're new to AI What's Inside RAG components and applications Evaluating RAG systems Tools and frameworks for implementing RAG About the Readers For data scientists engineers and technology managers no prior LLM experience required Examples use simple well annotated Python code About the Author Abhinav Kimothi is a seasoned data and AI professional He has spent over 15 years in consulting and leadership roles in data science machine learning and AI and currently works as a Director of Data Science at Sigmoid Table of Contents Part 1 1 LLMs and the need for RAG 2 RAG

systems and their design Part 2 3 Indexing pipeline Creating a knowledge base for RAG 4 Generation pipeline Generating contextual LLM responses 5 RAG evaluation Accuracy relevance and faithfulness Part 3 6 Progression of RAG systems Na ve advanced and modular RAG 7 Evolving RAGOps stack Part 4 8 Graph multimodal agentic and other RAG variants 9 RAG development framework and further exploration

Artificial Intelligence in Education. Posters and Late Breaking Results, Workshops and Tutorials, Industry and Innovation Tracks, Practitioners, Doctoral Consortium and Blue Sky Andrew M. Olney,Irene-Angelica Chounta,Zitao Liu,Olga C. Santos,Ig Ibert Bittencourt,2024-07-01 This volume constitutes poster papers and late breaking results presented during the 25th International Conference on Artificial Intelligence in Education AIED 2024 which took place in Recife Brazil during July 8 12 2024 The 18 full papers and 92 short papers were carefully reviewed and selected from 200 submissions They are organized in topical sections as follows Part One Blue Sky Industry Innovation and Practitioner WideAIED and Late Breaking Results Part Two Late Breaking Results Doctoral Consortium Workshops and Tutorials

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Openai On Sale Tutorial Introduction

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