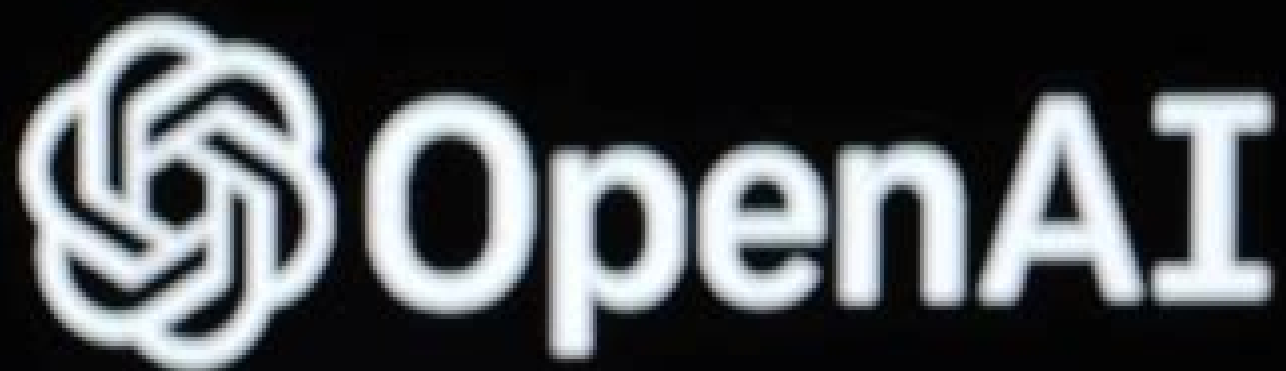




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Mastering Large Language Models with Python: Unleash the Power of Advanced Natural Language Processing for Enterprise Innovation and Efficiency Using Large Language Models (LLMs) with Python Raj Arun,2024-04-12 A Comprehensive Guide to Leverage Generative AI in the Modern Enterprise Key Features Gain a comprehensive understanding of LLMs within the framework of Generative AI from foundational concepts to advanced applications Dive into practical exercises and real world applications accompanied by detailed code walkthroughs in Python Explore LLMOps with a dedicated focus on ensuring trustworthy AI and best practices for deploying managing and maintaining LLMs in enterprise settings Book Description Mastering Large Language Models with Python is an indispensable resource that offers a comprehensive exploration of Large Language Models LLMs providing the essential knowledge to leverage these transformative AI models effectively From unraveling the intricacies of LLM architecture to practical applications like code generation and AI driven recommendation systems readers will gain valuable insights into implementing LLMs in diverse projects Covering both open source and proprietary LLMs the book delves into foundational concepts and advanced techniques empowering professionals to harness the full potential of these models Detailed discussions on quantization techniques for efficient deployment operational strategies with LLMOps and ethical considerations ensure a well rounded understanding of LLM implementation Through real world case studies code snippets and practical examples readers will navigate the complexities of LLMs with confidence paving the way for innovative solutions and organizational growth Whether you seek to deepen your understanding drive impactful applications or lead AI driven initiatives this book equips you with the tools and insights needed to excel in the dynamic landscape of artificial intelligence What you will learn In depth study of LLM architecture and its versatile applications across industries Harness open source and proprietary LLMs to craft innovative solutions Implement LLM APIs for a wide range of tasks spanning natural language processing audio analysis and visual recognition Optimize LLM deployment through techniques such as quantization and operational strategies like LLMOps ensuring efficient and scalable model usage Table of Contents 1 The Basics of Large Language Models and Their Applications 2 Demystifying Open Source Large Language Models 3 Closed Source Large Language Models 4 LLM APIs for Various Large Language Model Tasks 5 Integrating Cohere API in Google Sheets 6 Dynamic Movie Recommendation Engine Using LLMs 7 Document and Web based QA Bots with Large Language Models 8 LLM Quantization Techniques and Implementation 9 Fine tuning and Evaluation of LLMs 10 Recipes for Fine Tuning and Evaluating LLMs 11 LLMOps Operationalizing LLMs at Scale 12 Implementing LLMOps in Practice Using MLflow on Databricks 13 Mastering the Art of Prompt Engineering 14 Prompt Engineering Essentials and Design Patterns 15 Ethical Considerations and Regulatory Frameworks for LLMs 16 Towards Trustworthy Generative AI A Novel Framework Inspired by Symbolic Reasoning Index

Developing Apps with GPT-4 and ChatGPT Olivier Caelen,Marie-Alice Blete,2023-08-29 This minibook is a comprehensive

guide for Python developers who want to learn how to build applications with large language models Authors Olivier Caelen and Marie Alice Blete cover the main features and benefits of GPT 4 and ChatGPT and explain how they work You ll also get a step by step guide for developing applications using the GPT 4 and ChatGPT Python library including text generation Q A and content summarization tools Written in clear and concise language Developing Apps with GPT 4 and ChatGPT includes easy to follow examples to help you understand and apply the concepts to your projects Python code examples are available in a GitHub repository and the book includes a glossary of key terms Ready to harness the power of large language models in your applications This book is a must You ll learn The fundamentals and benefits of ChatGPT and GPT 4 and how they work How to integrate these models into Python based applications for NLP tasks How to develop applications using GPT 4 or ChatGPT APIs in Python for text generation question answering and content summarization among other tasks Advanced GPT topics including prompt engineering fine tuning models for specific tasks plug ins LangChain and more 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 DescriptionStandalone 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

Chat GPT 4 Unveiled: A Comprehensive Beginner's Guide to Mastering AI-Powered Conversations Guido Van,2024-03-16 Dive into the fascinating world of artificial intelligence with Chat GPT 4 Unveiled This comprehensive beginner s guide is your roadmap to mastering AI powered conversations with ease Whether you re new to the realm of AI or seeking to deepen your understanding this book offers a clear and accessible introduction to Chat GPT 4 Unlock the secrets behind crafting engaging and meaningful conversations with AI From understanding the fundamentals of natural language processing to harnessing the power of Chat GPT 4 s advanced capabilities this guide takes you on a journey from novice to expert With practical tips insightful examples and hands on exercises Chat GPT 4 Unveiled empowers you to navigate the complexities of AI conversation with confidence Say goodbye to confusion and hello to conversational excellence with this indispensable resource

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

Generating Creative Images With DALL-E 3 Holly Picano, 2024-03-29 Learn to craft fine art prints NFTs and captivating covers for books and magazines with Dall E 3 and ChatGPT Key Features Explore Dall E 3 s diverse practical applications across art design education and beyond Master AI generated art creation through step by step tutorials ranging from basic to advanced projects Enhance your prompt crafting skills with the exclusive prompt cheat sheet Purchase of the print or Kindle book includes a free PDF eBook Book Description Unveil the extraordinary capabilities of the groundbreaking AI model DALL E 3 as it transforms text prompts into accurate images This book addresses the challenge of creating meaningful images by writing prompts guiding you step by step through creating stunning visual art regardless of your skill level Prepare to delve deep into the inner workings of DALL E 3 s architecture and training process With clear explanations practical tutorials and real world examples that can be easily applied you ll unlock secrets to creating awe inspiring AI generated art from fine art prints to digital designs This book provides comprehensive insights into various lens options camera angles lighting techniques and art movements helping you integrate AI capabilities with your artistic skills You ll also learn to create NFTs that can be monetized and gain invaluable insights into designing compelling covers all within the ethical boundaries of AI generated art And with the invaluable prompt cheat sheet by your side you ll hone your skills in formulating captivating prompts for diverse purposes By the end of this book you ll have learned how to produce generative AI art at a rapid pace and relatively low cost and push the boundaries of imagination with DALL E 3 What you will learn Master DALL E 3 s architecture and training methods Create fine prints and other AI generated art with precision Seamlessly blend AI with traditional artistry Address ethical dilemmas in AI art Explore the future of digital creativity Implement practical optimization techniques for your artistic endeavors Who this book is for Whether you re an artist looking to integrate AI into your work a designer seeking new creative horizons a tech enthusiast intrigued by the intersection of art and artificial intelligence an educator in the fields of art and technology or a curious individual venturing into AI generated art this book is for you For anyone interested in the innovative fusion of creativity and technology the DALL E 3 Guide to AI Artistry offers invaluable insights and practical skills that you can apply right away

Building LLMs for Production Louis-François Bouchard, Louie Peters , 2024-05-21 This is the most comprehensive textbook to date on building LLM applications all essential topics in an AI Engineer s toolkit Jerry Liu Co

founder and CEO of LlamaIndex THE BOOK WAS UPDATED ON OCTOBER 2024 With amazing feedback from industry leaders this book is an end to end resource for anyone looking to enhance their skills or dive into the world of AI and develop their understanding of Generative AI and Large Language Models LLMs It explores various methods to adapt foundational LLMs to specific use cases with enhanced accuracy reliability and scalability Written by over 10 people on our Team at Towards AI and curated by experts from Activerloop LlamaIndex Mila and more it is a roadmap to the tech stack of the future The book aims to guide developers through creating LLM products ready for production leveraging the potential of AI across various industries It is tailored for readers with an intermediate knowledge of Python What's Inside this 470 page Book Updated October 2024 Hands on Guide on LLMs Prompting Retrieval Augmented Generation RAG Fine tuning Roadmap for Building Production Ready Applications using LLMs Fundamentals of LLM Theory Simple to Advanced LLM Techniques Frameworks Code Projects with Real World Applications Colab Notebooks that you can run right away Community access and our own AI Tutor Table of Contents Chapter I Introduction to Large Language Models Chapter II LLM Architectures Landscape Chapter III LLMs in Practice Chapter IV Introduction to Prompting Chapter V Retrieval Augmented Generation Chapter VI Introduction to LangChain LlamaIndex Chapter VII Prompting with LangChain Chapter VIII Indexes Retrievers and Data Preparation Chapter IX Advanced RAG Chapter X Agents Chapter XI Fine Tuning Chapter XII Deployment and Optimization Whether you're looking to enhance your skills or dive into the world of AI for the first time as a programmer or software student our book is for you From the basics of LLMs to mastering fine tuning and RAG for scalable reliable AI applications we guide you every step of the way

Transformers for Natural Language Processing and Computer Vision Denis Rothman, 2024-02-29 The definitive guide to LLMs from architectures pretraining and fine tuning to Retrieval Augmented Generation RAG multimodal AI risk mitigation and practical implementations with ChatGPT Hugging Face and Vertex AI Get With Your Book PDF Copy AI Assistant and Next Gen Reader Free Key Features Compare and contrast 20 models including GPT BERT and Llama and multiple platforms and libraries to find the right solution for your project Apply RAG with LLMs using customized texts and embeddings Mitigate LLM risks such as hallucinations using moderation models and knowledge bases Book Description Transformers for Natural Language Processing and Computer Vision Third Edition explores Large Language Model LLM architectures practical applications and popular platforms Hugging Face OpenAI and Google Vertex AI used for Natural Language Processing NLP and Computer Vision CV The book guides you through a range of transformer architectures from foundation models and generative AI You'll pretrain and fine tune LLMs and work through different use cases from summarization to question answering systems leveraging embedding based search You'll also implement Retrieval Augmented Generation RAG to enhance accuracy and gain greater control over your LLM outputs Additionally you'll understand common LLM risks such as hallucinations memorization and privacy issues and implement mitigation strategies using moderation models alongside rule based systems and knowledge integration Dive into generative

vision transformers and multimodal architectures and build practical applications such as image and video classification Go further and combine different models and platforms to build AI solutions and explore AI agent capabilities This book provides you with an understanding of transformer architectures including strategies for pretraining fine tuning and LLM best practices What you will learn Breakdown and understand the architectures of the Transformer BERT GPT T5 PaLM ViT CLIP and DALL E Fine tune BERT GPT and PaLM models Learn about different tokenizers and the best practices for preprocessing language data Pretrain a RoBERTa model from scratch Implement retrieval augmented generation and rules bases to mitigate hallucinations Visualize transformer model activity for deeper insights using BertViz LIME and SHAP Go in depth into vision transformers with CLIP DALL E and GPT Who this book is for This book is ideal for NLP and CV engineers data scientists machine learning practitioners software developers and technical leaders looking to advance their expertise in LLMs and generative AI or explore latest industry trends Familiarity with Python and basic machine learning concepts will help you fully understand the use cases and code examples However hands on examples involving LLM user interfaces prompt engineering and no code model building ensure this book remains accessible to anyone curious about the AI revolution

Generative AI For Software Engineers: The Journey Begins Naresh Dulam, 2023-07-23 This book assists software engineers as they explore the realm of Artificial Intelligence AI providing essential tools and techniques for creating new AI powered applications or adding AI functionalities to their current projects Significant advancements in AI and machine learning ML frameworks have allowed software engineers to easily integrate intelligent capabilities into their products or projects in the last ten years The introduction of ChatGPT in late 2022 brought Generative AI into the spotlight Although abundant information is available online software engineers need help finding a clear entry point like 101 to learn fundamentals This guide simplifies the core concepts gradually addressing more advanced topics to enable you to create practical production ready AI solutions with concrete code examples Note This book simplifies complex concepts by applying abstractions for software engineers to grasp the basics of Generative AI

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 ll 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 ll 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

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

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GPT 3 Find out how ViT and CLIP label images including blurry ones and create images from a sentence using DALL E Learn the mechanics of advanced prompt engineering for ChatGPT and GPT 4 Who this book is for If you want to learn about and apply transformers to your natural language and image data this book is for you You ll need a good understanding of Python and deep learning and a basic understanding of NLP to benefit most from this book Many platforms covered in this book provide interactive user interfaces which allow readers with a general interest in NLP and AI to follow several chapters And don t worry if you get stuck or have questions this book gives you direct access to our AI ML community to help guide you on your transformers journey *Hacking und Cyber Security mit KI* Florian Dalwigk,2023-12-05 Cyber Sicherheit ist heute relevanter denn je Die heutige Zeit erfordert ein tiefes Verst ndnis f r Cyber Sicherheit Das Buch Hacking und Cyber Security mit KI begleitet Sie auf Ihrer Reise um die Grundlagen zu verstehen und sich vor modernen digitalen Bedrohungen zu sch tzen 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 Generative AI Apps with LangChain and Python Rabi Jay,2024-12-26 Future proof your

programming career through practical projects designed to grasp the intricacies of LangChain's components from core chains to advanced conversational agents This hands on book provides Python developers with the necessary skills to develop real world Large Language Model LLM based Generative AI applications quickly regardless of their experience level Projects throughout the book offer practical LLM solutions for common business issues such as information overload internal knowledge access and enhanced customer communication Meanwhile you'll learn how to optimize workflows enhance embedding efficiency select between vector stores and other optimizations relevant to experienced AI users The emphasis on real world applications and practical examples will enable you to customize your own projects to address pain points across various industries Developing LangChain based Generative AI LLM Apps with Python employs a focused toolkit LangChain Pinecone and Streamlit LLM integration to practically showcase how Python developers can leverage existing skills to build Generative AI solutions By addressing tangible challenges you'll learn by doing enhancing your career possibilities in today's rapidly evolving landscape What You Will Learn Understand different types of LLMs and how to select the right ones for responsible AI Structure effective prompts Master LangChain concepts such as chains models memory and agents Apply embeddings effectively for search content comparison and understanding similarity Setup and integrate Pinecone vector database for indexing structuring data and search Build Q those seeking a structured guide to enhance their careers by learning to create robust real world LLM powered Generative AI applications data scientists analysts and experienced developers new to LLMs

The The Reinforcement Learning Workshop Alessandro Palmas, Emanuele Ghelfi, Dr. Alexandra Galina Petre, Mayur Kulkarni, Anand N.S., Quan Nguyen, Aritra Sen, Anthony So, Saikat Basak, 2020-08-18 Start with the basics of reinforcement learning and explore deep learning concepts such as deep Q learning deep recurrent Q networks and policy based methods with this practical guide Key Features Use TensorFlow to write reinforcement learning agents for performing challenging tasks Learn how to solve finite Markov decision problems Train models to understand popular video games like Breakout Book Description Various intelligent applications such as video games inventory management software warehouse robots and translation tools use reinforcement learning RL to make decisions and perform actions that maximize the probability of the desired outcome This book will help you to get to grips with the techniques and the algorithms for implementing RL in your machine learning models Starting with an introduction to RL you'll be guided through different RL environments and frameworks You'll learn how to implement your own custom environments and use OpenAI baselines to run RL algorithms Once you've explored classic RL techniques such as Dynamic Programming Monte Carlo and TD Learning you'll understand when to apply the different deep learning methods in RL and advance to deep Q learning The book will even help you understand the different stages of machine based problem solving by using DQN on a popular video game Breakout Finally you'll find out when to use a policy based method to tackle an RL problem By the end of The Reinforcement Learning Workshop you'll be equipped with the knowledge and skills needed to solve challenging problems using

reinforcement learning What you will learn Use OpenAI Gym as a framework to implement RL environments Find out how to define and implement reward function Explore Markov chain Markov decision process and the Bellman equation Distinguish between Dynamic Programming Monte Carlo and Temporal Difference Learning Understand the multi armed bandit problem and explore various strategies to solve it Build a deep Q model network for playing the video game Breakout Who this book is for If you are a data scientist machine learning enthusiast or a Python developer who wants to learn basic to advanced deep reinforcement learning algorithms this workshop is for you A basic understanding of the Python language is necessary

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

Open AI and Computational Intelligence for Society 5.0 Pandey, Rajiv, Srivastava, Nidhi, Prasad, Rajesh, Prasad, Jayashree, Garcia, Manuel B., 2024-11-29 As technology rapidly advances the complexity of societal challenges grows necessitating intelligent solutions that can adapt and evolve However developing such solutions requires a deep understanding of computational intelligence CI and its application in addressing real world problems Moreover ethical considerations surrounding AI such as bias and accountability are crucial to ensure responsible development and deployment of intelligent systems Open AI and Computational Intelligence for Society 5 0 offers a comprehensive exploration of CI providing insights into intelligent systems theory design and application This book is a practical guide for scientists engineers and researchers seeking to develop thoughtful solutions for complex societal issues Integrating disruptive technologies and frameworks illuminates the path toward creating intelligent machines collaborating with humans to enhance problem solving and improve quality of life

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

Large Language Models selbst programmieren
Sebastian Raschka, 2025-06-24 LLMs selbst erstellen und von Grund auf verstehen Der Bestseller aus den USA jetzt in deutscher Übersetzung der ideale Einstieg in das Thema Large Language Models Auf dem eigenen Laptop entwickeln trainieren und tunen Sie ein LLM das mit GPT 2 vergleichbar ist und bekommen dadurch einen tiefen Einblick in die Funktionsweise von LLMs Bestsellerautor Sebastian Raschka erklärt die Grundlagen und die Vorgehensweise Schritt für Schritt und sehr gut verständlich Dieses Buch ist eine spannende Reise in die Blackbox der Generativen KI Ohne auf bestehende LLM Bibliotheken zurückzugreifen programmieren Sie ein LLM Basismodell im GPT Stil auf dem eigenen Rechner Sie entwickeln es zu einem Textklassifikator weiter und erstellen schließlich einen Chatbot der Ihren Anweisungen folgt und den Sie als persönlichen KI Assistenten verwenden können Jeder Schritt wird mit klaren Beschreibungen Diagrammen und Beispielen erklärt Auf diese Weise eignen Sie sich aktiv und ganz praktisch grundlegendes Wissen zur aktuell wichtigsten KI Technologie an denn Sie haben Ihren Chatbot selbst gebaut Während Sie die einzelnen Phasen der LLM Erstellung durchlaufen entwickeln Sie eine klarere Vorstellung davon wie LLMs unter der Haube funktionieren Sie erfahren wie Sie alle Bestandteile eines LLMs planen und programmieren einen für das LLM Training geeigneten Datensatz vorbereiten das LLM mit Ihren eigenen Daten optimieren Feedback nutzen um sicherzustellen dass das LLM Ihren Anweisungen folgt vortrainierte Gewichte in das LLM laden

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