

OpenAI Platform

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Denis Rothman



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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

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

Building Business-Ready Generative AI Systems Denis Rothman, 2025-07-25 Supercharge your business with context aware AI controllers adaptive agents multimodal reasoning functionality neuroscientific memory systems and flexible handler mechanisms that integrate the emerging generative AI models Get with your book PDF copy AI Assistant and Next Gen Reader free Key Features Build an adaptive context aware AI controller with advanced memory strategies Enhance GenAISys with multi domain multimodal reasoning capabilities and Chain of Thought CoT Seamlessly integrate cutting edge OpenAI and DeepSeek models as you see fit Book Description Standalone LLMs no longer deliver sufficient business value on their own This guide moves beyond basic chatbots showing you how to build agentic ChatGPT grade systems capable of sophisticated semantic and sentiment analysis powered by context engineering You ll design AI controller architectures with multi user memory retention to dynamically adapt your system to diverse user and system inputs You ll architect a Retrieval

Augmented Generation system with Pinecone to combine instruction driven scenarios Through context engineering you ll minimize token usage maximize response quality and create systems that reason across complex tasks with precision You ll enhance your system s intelligence with multimodal capabilities image generation voice interactions and machine driven reasoning leveraging Chain of Thought and context chaining to address cross domain automation challenges You ll also integrate OpenAI s suite and DeepSeek R1 without disrupting your existing GenAISys ecosystem With context engineering as the backbone every step becomes a deliberate act of shaping model behavior Your GenAISys will apply neuroscience inspired insights to marketing strategies predict human mobility integrate smoothly into human workflows and connect to live external data all wrapped in a polished investor ready interface What you will learn Implement an AI controller with a conversation AI agent and orchestrator at its core Build contextual awareness with short term long term and cross session memory Design cross domain automation with multimodal reasoning image generation and voice features Expand a CoT agent by integrating consumer memory understanding Integrate cutting edge models of your choice without disrupting your existing GenAISys Connect to real time external data while blocking security breaches Who this book is for This book is for AI and Machine Learning Engineers seeking to enhance their understanding of Generative AI and its enterprise applications It will particularly benefit those interested in building AI agents creating advanced orchestration systems and leveraging AI for automation in marketing production and logistics Software architects and enterprise developers looking to build scalable AI driven systems will also find immense value in this guide No prior superintelligence experience is necessary but familiarity with AI concepts is recommended

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

Mastering Generative AI and LLMs (Third Edition) Guillaume Lessard, 2024-12-15 Mastering Generative AI and LLMs The Definitive Guide to Transformative Technologies Third Edition By Guillaume Lessard The Ultimate Roadmap to Building Scaling and Monetizing AI Artificial intelligence is no longer a concept of the future it is here shaping industries economies and everyday life At the center of this revolution are Generative AI and Large Language Models LLMs capable of producing original text images music video and code with unprecedented accuracy and creativity This third edition is fully rewritten and expanded delivering the most 2025 ready frameworks coding patterns and monetization strategies Whether you are a developer entrepreneur researcher student or business leader this guide equips you with the technical depth and practical strategies to harness the transformative power of AI What You Will Learn AI Evolution From Turing and expert systems to deep learning GANs transformers and multimodal AI Core Principles Latent space embeddings prompt engineering and cross modal models Deep Dive into LLMs GPT BERT T5 PaLM LLaMA and beyond architectures training and scaling Practical Building Blocks PyTorch TensorFlow Hugging Face and LangChain integration Hands On Projects Chatbot creation semantic search with RAG image generation cloud deployment on AWS and Azure Real World Case Studies Healthcare finance entertainment and education Ethics and Governance Bias reduction privacy protection misinformation mitigation and sustainability Advanced Strategies Transfer learning RLHF knowledge graphs and enterprise grade MLOps Monetization Models SaaS frameworks consulting packages API commercialization and licensing Why This Book Stands Out This is more than a textbook It is a technical manual business playbook and ethical framework combined into one definitive resource With battle tested code examples deployment checklists and scalable monetization patterns it bridges theory and practice accelerating your journey from concept to profitable product Who Should Read It Developers Data Scientists Building production AI applications Entrepreneurs Product Managers Seeking to integrate AI into products and services Educators Researchers Students Looking for a structured results oriented learning path Policymakers Ethicists Exploring governance compliance and societal impacts The Future of AI in Your Hands Generative AI is reshaping human creativity and problem solving With this book you gain the knowledge skills and frameworks to innovate responsibly and profitably in an AI driven world Take the leap into the most transformative technology of our era Master Generative AI and Large Language Models today Series Note Part of the DIY Skills and Success

Stories Series by iD01t Productions The collection blends practical knowledge real life case studies and step by step guidance across topics like coding entrepreneurship personal finance wellness and creative arts Each volume is designed to help readers turn ideas into reality and achieve lasting success *KALI LINUX OSINT 2025* Diego Rodrigues, 2025-10-19

KALI LINUX OSINT 2025 Beherrsche Open Source Intelligence mit Hochleistungs Tools Dieses Buch richtet sich an Studierende und Fachleute die Open Source Intelligence OSINT und digitale Ermittlungen mit Kali Linux auf h chstem Niveau beherrschen wollen Es zeigt moderne Techniken Werkzeuge und praxisnahe Anwendungen f r aktuelle Anforderungen in Cybersicherheit Forensik und Incident Response Die Ausgabe 2025 bietet Neuerungen und praktische Updates gegen ber der Edition 2024 mit erweitertem Fokus auf Automatisierung Social Media Analyse Scraping Dark Web Metadaten Geolokalisierung und die Integration von Datenfl ssen f r den realen Einsatz in Unternehmen forensischen Untersuchungen und Bedrohungsmonitoring ber das Kali Linux kosystem hinaus liefert dieses Handbuch unverzichtbare Tools und Ressourcen f r OSINT Profis ein komplettes Arsenal f r fortgeschrittene Ermittlungen Sie lernen Kali Linux f r OSINT einrichten und optimieren Daten in sozialen Netzwerken und im Dark Web sammeln und analysieren Maltego theHarvester SpiderFoot Recon ng Shodan professionell einsetzen Web Scraping Automatisierung und API Integration anwenden Metadaten aus Dateien und Bildern extrahieren und analysieren Bedrohungen Profile Domains IPs und digitale Assets überwachen Workflows f r Sammlung Validierung und Reporting automatisieren Anonymisierung Proxy Tor und sichere Arbeitsmethoden integrieren OSINT gezielt f r Unternehmens Wettbewerbs und Incident Untersuchungen einsetzen Am Ende sind Sie bereit moderne OSINT L sungen zu implementieren und Ihre professionelle Kompetenz in Threat Intelligence Digital Forensics und Security Intelligence deutlich zu erweitern kali linux osint digitale ermittlung datensammlung cybersicherheit forensische analyse automatisierung dark web soziale netzwerke metadaten shodan maltego spiderfoot recon ng web scraping bedrohungsmonitoring forensik anonymit t sicherheitsintelligenz *ChatGPT for Java* Bruce Hopkins, 2024-02-27 Embrace the future of software development ChatGPT for Java is the perfect starting point for Java developers to learn how to build intelligent applications using ChatGPT and Open AI APIs This book takes you from the ground up to demonstrate how to use ChatGPT programmatically You will learn the basics of ChatGPT and OpenAI APIs including how to authenticate send prompts generate responses test in the Playground and handle errors Each chapter includes practical exercises which demonstrate different API functionalities and bring your concepts to life You will learn how to AI enable your own applications using models such as GPT 4 GPT 3 5 Whisper DALL E and many more As a result developers will understand that generative AI tools will not replace software development jobs Instead you will leverage ChatGPT as your Java AI pair programmer to increase speed and productivity You will also learn how ChatGPT can provide powerful Natural Language Processing NLP capabilities to your Java apps in order to understand various formats of unstructured text Step by step you will apply the concepts covered to create your own intelligent chatbots that can

automatically process messages from either Slack or Discord With this book Java developers will be empowered to take their applications to new heights by leveraging the power of AI as this exciting field continues to evolve and transform What You Will Learn Authenticate with the ChatGPT and OpenAI APIs and learn how to engineer and send prompts Test your prompts in the ChatGPT Playground How to use multiple artificial intelligence models Harness the power the temperature top_p and other parameters that can ONLY be accessed by developers to create more unique and engaging responses from ChatGPT Create intelligent bots for Slack or Discord servers Incorporate context into prompts for better responses and apply advanced features of the APIs Explore future directions for ChatGPT and OpenAI Who This Book Is For Beginning and intermediate Java developers who have a basic understanding of Java programming concepts and are interested in learning how to add intelligence to their applications by using ChatGPT programmatically No prior experience with ChatGPT or OpenAI APIs is required

Building AI Applications with ChatGPT APIs Martin Yanev, 2023-09-21 Enhance your application development skills by building a ChatGPT clone code bug fixer quiz generator translation app email auto reply PowerPoint generator and more in just one read Key Features Become proficient in building AI applications with ChatGPT DALL E and Whisper Understand how to select the optimal ChatGPT model and fine tune it for your specific use case Monetize your applications by integrating the ChatGPT API with Stripe Purchase of the print or Kindle book includes a free PDF eBook Book Description Combining ChatGPT APIs with Python opens doors to building extraordinary AI applications By leveraging these APIs you can focus on the application logic and user experience while ChatGPT's robust NLP capabilities handle the intricacies of human like text understanding and generation This book is a guide for beginners to master the ChatGPT Whisper and DALL E APIs by building ten innovative AI projects These projects offer practical experience in integrating ChatGPT with frameworks and tools such as Flask Django Microsoft Office APIs and PyQt Throughout this book you'll get to grips with performing NLP tasks building a ChatGPT clone and creating an AI driven code bug fixing SaaS application You'll also cover speech recognition text to speech functionalities language translation and generation of email replies and PowerPoint presentations This book teaches you how to fine tune ChatGPT and generate AI art using DALL E APIs and then offers insights into selling your apps by integrating ChatGPT API with Stripe With practical examples available on GitHub the book gradually progresses from easy to advanced topics cultivating the expertise required to develop deploy and monetize your own groundbreaking applications by harnessing the full potential of ChatGPT APIs What you will learn Develop a solid foundation in using the ChatGPT API for natural language processing tasks Build deploy and capitalize on a variety of desktop and SaaS AI applications Seamlessly integrate ChatGPT with established frameworks such as Flask Django and Microsoft Office APIs Channel your creativity by integrating DALL E APIs to produce stunning AI generated art within your desktop applications Experience the power of Whisper API's speech recognition and text to speech features Discover techniques to optimize ChatGPT models through the process of fine tuning Who this book is for With best practices tips and

tricks for building applications using the ChatGPT API this book is for programmers entrepreneurs and software enthusiasts Python developers interested in AI applications involving ChatGPT software developers who want to integrate AI technology and web developers looking to create AI powered web applications with ChatGPT will also find this book useful A fundamental understanding of Python programming and experience of working with APIs will help you make the most of this book

Building Generative AI Services with FastAPI Alireza Parandeh, 2025-04-15 Ready to build production grade applications with generative AI This practical guide takes you through designing and deploying AI services using the FastAPI web framework Learn how to integrate models that process text images audio and video while seamlessly interacting with databases filesystems websites and APIs Whether you re a web developer data scientist or DevOps engineer this book equips you with the tools to build scalable real time AI applications Author Alireza Parandeh provides clear explanations and hands on examples covering authentication concurrency caching and retrieval augmented generation RAG with vector databases You ll also explore best practices for testing AI outputs optimizing performance and securing microservices With containerized deployment using Docker you ll be ready to launch AI powered applications confidently in the cloud Build generative AI services that interact with databases filesystems websites and APIs Manage concurrency in AI workloads and handle long running tasks Stream AI generated outputs in real time via WebSocket and server sent events Secure services with authentication content filtering throttling and rate limiting Optimize AI performance with caching batch processing and fine tuning techniques Visit the Book s Website

Videos mit künstlicher Intelligenz gestalten Lothar Riedl, 2025-10-11 Videos effektiv erstellen und f r die Zielgruppen optimieren KI Tools revolutionieren die Videoproduktion indem sie den Erstellungsprozess erheblich vereinfachen Die Integration von KI Workflows in den Videoherstellungsprozess erm glicht es schnell hochwertige Inhalte zu produzieren Das Buch zeigt wie KI f r optimale Ergebnisse in der Videokreation eingesetzt werden kann einschlie lich der Arbeit mit Prompts und der Nutzung der neuen KI Videogeneratoren Der Autor erl utert wie diese Tools in den Videoerstellungprozess integriert werden k nnen um die Effizienz zu steigern und mit technologischen Entwicklungen Schritt zu halten Praktische Anleitungen f r s Prompting clevere Tipps und bew hrte Strategien machen zum KI Profi ob f r Marketing Content Creation TV oder Unternehmenskommunikation Das Buch richtet sich an Kreative Marketingexperten und Unternehmen die lernen m chten wie sie ihre Videoinhalte mit Hilfe von KI verbessern k nnen

Einstieg in Python Michael Inden, 2024-12-10 Richtig programmieren von Anfang an Umfangreiche Praxisprojekte laden zum Experimentieren ein Sourcecode und Beispiele sind als Download verf gbar Neu in der 2 Auflage Bildverarbeitung und Large Language Models Mit diesem Buch gelingt Ihnen der Einstieg in Python mit Leichtigkeit denn Sie werden auf Ihrer Entdeckungsreise vom erfahrenen Trainer Michael Inden begleitet Zahlreiche Codebeispiele verdeutlichen die Lerninhalte und laden zum Experimentieren ein Erg nzend werden Python spezifische Besonderheiten erkl rt die Ihre Programme von Anfang an pythonic stilistisch sch n machen Das Erlernen wird durch einen interaktiven Einstieg mit dem

Python Kommandozeileninterpreter erleichtert in dem Sie viele Beispiele direkt ausprobieren können und so schnelle Lernerfolge erzielen Außerdem erfahren Sie wie Sie eine Entwicklungsumgebung und die objektorientierte Programmierung sinnvoll einsetzen Zahlreiche Aufgaben und Musterlösungen runden die Kapitel ab sodass Sie schnell eigene Projekte verwirklichen können Diese 2 Auflage ergänzt Kapitel zur Bildverarbeitung sowie zu populären LLMs und deren vielfältigen Einsatzmöglichkeiten Schließlich werden die Neuerungen aus Python 3.13 im Anhang vorgestellt

The Future of Finance with ChatGPT and Power BI James Bryant, Alok Mukherjee, 2023-12-29 Enhance decision making transform your market approach and find investment opportunities by exploring AI finance and data visualization with ChatGPT's analytics and Power BI's visuals Key Features Automate Power BI with ChatGPT for quick and competitive financial insights giving you a strategic edge Make better data driven decisions with practical examples of financial analysis and reporting Learn the step by step integration of ChatGPT financial analysis and Power BI for real world success Purchase of the print or Kindle book includes a free PDF eBook Book Description In today's rapidly evolving economic landscape the combination of finance analytics and artificial intelligence AI heralds a new era of decision making Finance and data analytics along with AI can no longer be seen as separate disciplines and professionals have to be comfortable in both in order to be successful This book combines finance concepts visualizations through Power BI and the application of AI and ChatGPT to provide a more holistic perspective After a brief introduction to finance and Power BI you will begin with Tesla's data driven financial tactics before moving to John Deere's AgTech strides all through the lens of AI Salesforce's adaptation to the AI revolution offers profound insights while Moderna's navigation through the biotech frontier during the pandemic showcases the agility of AI focused companies Learn from Silicon Valley Bank's demise and prepare for CrowdStrike's defensive maneuvers against cyber threats With each chapter you'll gain mastery over new investing ideas Power BI tools and integrate ChatGPT into your workflows This book is an indispensable ally for anyone looking to thrive in the financial sector By the end of this book you'll be able to transform your approach to investing and trading by blending AI driven analysis data visualization and real world applications What you will learn Dominate investing trading and reporting with ChatGPT's game changing insights Master Power BI for dynamic financial visuals custom dashboards and impactful charts Apply AI and ChatGPT for advanced finance analysis and natural language processing NLP in news analysis Tap into ChatGPT for powerful market sentiment analysis to seize investment opportunities Unleash your financial analysis potential with data modeling source connections and Power BI integration Understand the importance of data security and adopt best practices for using ChatGPT and Power BI Who this book is for This book is for students academics data analysts and AI enthusiasts eager to leverage ChatGPT for financial analysis and forecasting It's also suitable for investors traders financial pros business owners and entrepreneurs interested in analyzing financial data using Power BI To get started with this book understanding the fundamentals of finance investment trading and data analysis along with proficiency in tools like Power BI and Microsoft Excel is necessary While

prior knowledge of AI and ChatGPT is beneficial it is not a prerequisite [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 **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 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 **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 bersetzung 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.

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 LLM Ops 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 LLM Ops, 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 LLM Ops, ensuring efficient and scalable model usage.

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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

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