



## Project Settings

General

Database

API

Auth

Storage

Billing

Subscription

Usage

Invoices

## Project Settings

### General settings

Project name

Integrate OpenAI

Reference ID

■ ■ ■ ■ ■

Copy

Cancel

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## Infrastructure

Configuration

# Openai How To Setup

**Yuxi (Hayden) Liu**

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the name bar.

## Openai How To Setup:

*Generative AI from Beginner to Paid Professional, Part 2* Bolakale Aremu, 2024-11-09 Unlock the Future of Generative AI and Skyrocket Your Career This book is your comprehensive roadmap from grasping the fundamentals of AI to mastering the tools and techniques that will set you apart in today's AI driven world Perfect for anyone serious about a career in AI this book bridges the gap between knowledge and action giving you the tools to earn build and innovate with generative AI technologies Whether you're building your first AI project or refining your professional skills this is the guide you've been waiting for Packed with hands on projects and practical exercises this book empowers you to build and launch your very own generative AI solutions By the end you'll not only be equipped with in demand AI skills but also be prepared to launch your AI projects in the real world Welcome to Generative AI from Beginner to Paid Professional Part 2 Master Prompt Design Gemini Multimodal in Vertex AI Studio LangChain Launching Deploying Generative AI Projects In Part 2 of this transformative guide you'll delve deep into powerful AI frameworks and cutting edge technologies including Gemini Multimodal Vertex AI Studio and LangChain gaining the expertise needed to design custom AI solutions and deploy scalable AI projects Whether you're an aspiring professional or a seasoned developer this book is your step by step companion to navigating the evolving landscape of generative AI What You'll Learn 1 Master Prompt Design Craft perfect prompts that make your AI work for you no matter the use case 2 Gemini Multimodal Vertex AI Studio Learn to integrate multimodal models into your AI pipeline revolutionizing how you build intelligent systems that understand and generate both text and images 3 LangChain for Real World AI Projects Leverage LangChain to create robust API powered workflows that bring your AI projects to life 4 Launching Deploying AI Projects From conceptualization to deployment turn your AI ideas into real world applications with proven strategies

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

*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

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AI-Powered Coding: Use ChatGPT and AI Tools to Accelerate Your Projects Mateo Carter Hawkins, 2025-07-01

Transform Your Development Workflow with AI Powered Coding Tired of repetitive tasks tedious debugging and slow development cycles This book empowers you to harness ChatGPT and the latest AI tools to supercharge your coding boost productivity and deliver projects faster all while improving code quality

What You'll Discover Inside

- Fast Track Project Kickoffs Learn how to prompt ChatGPT to generate project skeletons boilerplate code and API integrations expediting what used to take hours or days
- Better Code Less Overhead Use AI to write review and optimize code with tools like GitHub Copilot studies show they can make developers 56% faster
- Debug Like a Pro Turn vague error messages into clear guidance ChatGPT assists with debugging tips stack trace interpretation and refactoring suggestions
- Real World Hands On Examples Get working scripts and walkthroughs using Python JavaScript and other popular languages so you learn by doing not just theorizing
- Collaborate Smarter Discover how AI automates code documentation peer review prompts and even helps with tech stack decisions building stronger more efficient teams
- Ethical Practical Guidance Navigate the line between productivity and dependency ensuring you control your code and AI remains a powerful assistant not a crutch

Why This Book Is a Must Buy

You want to stay ahead in a fast evolving industry Bill Gates stresses coding remains essential even in the AI era Ideal for developers across experience levels from seasoned pros wanting smarter workflows to beginners aiming to learn efficiently Fully updated for 2025's AI landscape from best practices and tool selection to ethical considerations and future readiness

What You'll Gain

- Speed without Sacrifice Launch projects in hours not days
- Higher Quality Code Fewer bugs better readability and maintainability
- Deep Skill Growth Learn AI thinking applied to real world development
- Competitive Edge Stay ahead as AI tools reshape software engineering
- Ready to code smarter not harder Tap into the power of ChatGPT and AI tools unlock faster workflows cleaner code and deeper developer mastery

Grab your copy of AI Powered Coding now and elevate your

coding to the next level     Prompt Engineering for Generative AI James Phoenix, Mike Taylor, 2024-05-16 Large language models LLMs and diffusion models such as ChatGPT and Stable Diffusion have unprecedented potential Because they have been trained on all the public text and images on the internet they can make useful contributions to a wide variety of tasks And with the barrier to entry greatly reduced today practically any developer can harness LLMs and diffusion models to tackle problems previously unsuitable for automation With this book you ll gain a solid foundation in generative AI including how to apply these models in practice When first integrating LLMs and diffusion models into their workflows most developers struggle to coax reliable enough results from them to use in automated systems Authors James Phoenix and Mike Taylor show you how a set of principles called prompt engineering can enable you to work effectively with AI Learn how to empower AI to work for you This book explains The structure of the interaction chain of your program s AI model and the fine grained steps in between How AI model requests arise from transforming the application problem into a document completion problem in the model training domain The influence of LLM and diffusion model architecture and how to best interact with it How these principles apply in practice in the domains of natural language processing text and image generation and code

**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     **ChatGPT for Cybersecurity Cookbook** Clint Bodungen, 2024-03-29 Master ChatGPT and the OpenAI API and harness the power of cutting edge generative AI and large language models to revolutionize the way you perform penetration testing threat detection and risk assessment Get With Your Book PDF Copy AI Assistant and Next Gen Reader Free Key Features Enhance your skills by leveraging ChatGPT to generate complex commands write code and create tools Automate penetration testing risk assessment and threat detection tasks using the OpenAI API and Python programming Revolutionize your approach to cybersecurity with an AI powered toolkit Book Description Are you ready to unleash the potential of AI driven cybersecurity This cookbook takes you on a journey toward enhancing your cybersecurity skills whether you re a novice or a seasoned professional By leveraging cutting edge generative AI and large language models such as ChatGPT you ll gain a competitive advantage in the ever evolving cybersecurity landscape ChatGPT for Cybersecurity Cookbook shows you how to automate and optimize various

cybersecurity tasks including penetration testing vulnerability assessments risk assessment and threat detection Each recipe demonstrates step by step how to utilize ChatGPT and the OpenAI API to generate complex commands write code and even create complete tools You ll discover how AI powered cybersecurity can revolutionize your approach to security providing you with new strategies and techniques for tackling challenges As you progress you ll dive into detailed recipes covering attack vector automation vulnerability scanning GPT assisted code analysis and more By learning to harness the power of generative AI you ll not only expand your skillset but also increase your efficiency By the end of this cybersecurity book you ll have the confidence and knowledge you need to stay ahead of the curve mastering the latest generative AI tools and techniques in cybersecurity What you will learn Master ChatGPT prompt engineering for complex cybersecurity tasks Use the OpenAI API to enhance and automate penetration testing Implement artificial intelligence driven vulnerability assessments and risk analyses Automate threat detection with the OpenAI API Develop custom AI enhanced cybersecurity tools and scripts Perform AI powered cybersecurity training and exercises Optimize cybersecurity workflows using generative AI powered techniques Who this book is for This book is for cybersecurity professionals IT experts and enthusiasts looking to harness the power of ChatGPT and the OpenAI API in their cybersecurity operations Whether you re a red teamer blue teamer or security researcher this book will help you revolutionize your approach to cybersecurity with generative AI powered techniques A basic understanding of cybersecurity concepts along with familiarity in Python programming is expected Experience with command line tools and basic knowledge of networking concepts and web technologies is also required

*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     *Generative AI with LangChain* Ben Auffarth,2023-12-22 2024 Edition Get to grips with the LangChain framework to develop production ready applications including agents and personal assistants The 2024 edition features updated code examples and an improved GitHub repository Get With Your Book PDF Copy AI Assistant and Next Gen Reader Free Key Features Learn how to leverage LangChain to work around LLMs inherent weaknesses Delve into LLMs with LangChain and explore their fundamentals ethical dimensions and application challenges Get better at using ChatGPT and GPT models from heuristics and training to scalable deployment empowering you to transform ideas into reality Book Description ChatGPT and the GPT models by OpenAI have brought about a revolution not only in how we write and research but also in how we can process information This book discusses the functioning capabilities and limitations of LLMs underlying chat systems including ChatGPT and Gemini It demonstrates in a series of practical examples how to use the LangChain framework to build production ready and responsive LLM applications for tasks ranging from customer support to software development assistance and data analysis illustrating the expansive utility of LLMs in real world applications Unlock the full potential of LLMs within your projects as you navigate through guidance on fine tuning prompt engineering and best practices for deployment and monitoring in production environments Whether you re building creative writing tools developing sophisticated chatbots or crafting cutting edge software development aids this book will be your roadmap to mastering the transformative power of generative AI with confidence and creativity What you will learn Create LLM apps with LangChain like question answering systems and chatbots Understand transformer models and attention mechanisms Automate data analysis and visualization using pandas and Python Grasp prompt engineering to improve performance Fine tune LLMs and get to know the tools to unleash their power Deploy LLMs as a service with LangChain and apply evaluation strategies Privately interact with documents using open source LLMs to prevent data leaks Who this book is for The book is for developers researchers and anyone interested in learning more about LangChain Whether you are a beginner or an experienced developer this book will serve as a valuable resource if you want to get the most out of LLMs using LangChain Basic knowledge of Python is a prerequisite while prior exposure to machine learning will help you follow along more easily

**Mastering Text Analytics** Shailendra Kadre,Shailesh Kadre,Subhendu Dey,2025-08-26 This book is a comprehensive guide to mastering Natural Language Processing NLP a rapidly growing field in AI powered text and data analytics It equips you with tools and techniques to extract valuable insights from both structured and unstructured data enabling you to uncover insights beyond the reach of traditional data analysis methods and stay competitive in this evolving domain The book starts with foundational concepts such as collecting and extracting data for NLP projects before progressing to advanced topics like applications of transfer learning in NLP and Large Language Models LLMs Each chapter emphasizes real world

applications and includes practical case studies to ensure the knowledge is immediately applicable Throughout the book readers will find Python code demonstrations hands on projects and detailed explanations of key concepts Special features include business use cases from industries like healthcare and customer service practice exercises to reinforce learning and explorations of emerging NLP technologies These elements make the book not only informative but also highly engaging and interactive By the end of the book the reader will have a solid foundation in Generative AI techniques to apply them to complex challenges Whether you re a budding data scientist or a seasoned professional this guide will help you harness the power of AI driven text and data analytics effectively What you will learn Understand NLP with easy to follow explanations examples and Python implementations Explore techniques such as transformers word embeddings and pragmatic analysis in real world contexts Work with real world datasets and apply pre processing tokenization and text extraction using NLP libraries How to build complete NLP pipelines from data collection to model implementation including sentiment analysis and chatbots Learn state of the art methods like deep learning techniques in NLP large language models LLMs and zero shot learning in NLP Who this book is for This book is tailored for data scientists machine learning engineers AI practitioners and software developers seeking to learn NLP techniques and apply them to solve problems **AI SuperPower A**

**Comprehensive Guide to Integrating Unity and ChatGPT** Aiden Evans, 2023-08-31 Imagine a world where you could build interactive environments and create dynamic immersive dialogues within those environments A world where artificial intelligence serves as a companion guide or even adversary in a virtual landscape This is the world that integrating Unity and ChatGPT can create Are you tired of static predictable interactions in your games or simulations Do you wish to captivate your audience with engaging dialogues and lifelike characters that respond intelligently to their actions Are you struggling to find a user friendly solution that allows you to leverage the power of artificial intelligence without requiring extensive programming skills Do you want to take your game design and AI knowledge to the next level and explore cutting edge technologies that can revolutionize the way you create interactive experiences Look no further Unifying Conversations A Comprehensive Guide to Integrating Unity and ChatGPT is here to transform your creative endeavors This book provides a step by step guide to integrating Unity and ChatGPT empowering you to build captivating immersive worlds filled with dynamic dialogues You will gain the following benefits Enhanced Interactivity Discover how to create interactive dialogues within games or simulations breathing life into your characters and engaging players on a whole new level Seamless Integration Learn how to seamlessly integrate ChatGPT a state of the art language model with Unity s powerful game engine leveraging the strengths of both technologies to unlock unlimited creative possibilities Personalized Experiences Harness the capabilities of ChatGPT to generate contextually relevant responses adapting to players choices and creating personalized experiences that keep them coming back for more Advanced Techniques Dive into advanced techniques for maximizing the potential of Unity and ChatGPT integration from designing branching dialogues to creating dynamic narratives that adapt to

player input Real World Case Studies Explore real world applications of Unity and ChatGPT integration drawing inspiration from successful projects that have revolutionized the gaming industry Future Trends and Ethical Considerations Stay ahead of the curve by gaining insights into the future trends of AI in gaming and understanding the ethical considerations associated with AI driven interactive experiences By the end of this comprehensive guide you will be equipped with the knowledge and skills to bring your ideas to life whether you re a seasoned developer or a beginner eager to delve into the world of game design and AI Don t miss out on this opportunity to transform your creations into immersive and interactive experiences Grab your copy of **Unifying Conversations A Comprehensive Guide to Integrating Unity and ChatGPT** today and unlock the power of Unity and ChatGPT integration Our journey into the world of Unity and ChatGPT integration begins now Let s start exploring

**INSIGHTS AT THE NEXUS GENERATIVE ARTIFICIAL INTELLIGENCE - FROM BASICS TO BREAKTHROUGHS** Neha Dhaliwal,2024-06-14 Have you ever imagined that simply by picturing something and typing an image or video could be generated How fascinating is that This concept once relegated to the realm of science fiction has become a tangible reality in our modern world The idea that our thoughts and words can be transformed into visual content is not only captivating but a testament to human innovation and creativity Figure 1 1 The machine generated image based on text input Even as data scientists many of us never anticipated that AI could reach a point where it could generate text for a specific use case The struggles we faced in writing code or the countless hours spent searching on Google for the right solution were once common challenges Yet the technological landscape has shifted dramatically and those laborious tasks have become relics of the past How has this become possible The answer lies in the groundbreaking advancements in deep learning and natural language processing NLP

**Data Labeling in Machine Learning with Python** Vijaya Kumar Suda,2024-01-31 Take your data preparation machine learning and GenAI skills to the next level by learning a range of Python algorithms and tools for data labeling Key Features Generate labels for regression in scenarios with limited training data Apply generative AI and large language models LLMs to explore and label text data Leverage Python libraries for image video and audio data analysis and data labeling Purchase of the print or Kindle book includes a free PDF eBook Book DescriptionData labeling is the invisible hand that guides the power of artificial intelligence and machine learning In today s data driven world mastering data labeling is not just an advantage it s a necessity Data Labeling in Machine Learning with Python empowers you to unearth value from raw data create intelligent systems and influence the course of technological evolution With this book you ll discover the art of employing summary statistics weak supervision programmatic rules and heuristics to assign labels to unlabeled training data programmatically As you progress you ll be able to enhance your datasets by mastering the intricacies of semi supervised learning and data augmentation Venturing further into the data landscape you ll immerse yourself in the annotation of image video and audio data harnessing the power of Python libraries such as seaborn matplotlib cv2 librosa openai and langchain With hands on guidance and practical examples you ll gain

proficiency in annotating diverse data types effectively By the end of this book you ll have the practical expertise to programmatically label diverse data types and enhance datasets unlocking the full potential of your data What you will learn Excel in exploratory data analysis EDA for tabular text audio video and image data Understand how to use Python libraries to apply rules to label raw data Discover data augmentation techniques for adding classification labels Leverage K means clustering to classify unsupervised data Explore how hybrid supervised learning is applied to add labels for classification Master text data classification with generative AI Detect objects and classify images with OpenCV and YOLO Uncover a range of techniques and resources for data annotation Who this book is for This book is for machine learning engineers data scientists and data engineers who want to learn data labeling methods and algorithms for model training Data enthusiasts and Python developers will be able to use this book to learn data exploration and annotation using Python libraries Basic Python knowledge is beneficial but not necessary to get started

**Hands-On AI Trading with Python, QuantConnect, and AWS** Jiri Pik,Ernest P. Chan,Jared Broad,Philip Sun,Vivek Singh,2025-01-22 Master the art of AI driven algorithmic trading strategies through hands on examples in depth insights and step by step guidance Hands On AI Trading with Python QuantConnect and AWS explores real world applications of AI technologies in algorithmic trading It provides practical examples with complete code allowing readers to understand and expand their AI toolbelt Unlike other books this one focuses on designing actual trading strategies rather than setting up backtesting infrastructure It utilizes QuantConnect providing access to key market data from Algoseek and others Examples are available on the book s GitHub repository written in Python and include performance tearsheets or research Jupyter notebooks The book starts with an overview of financial trading and QuantConnect s platform organized by AI technology used Examples include constructing portfolios with regression models predicting dividend yields and safeguarding against market volatility using machine learning packages like SKLearn and MLFinLab Use principal component analysis to reduce model features identify pairs for trading and run statistical arbitrage with packages like LightGBM Predict market volatility regimes and allocate funds accordingly Predict daily returns of tech stocks using classifiers Forecast Forex pairs future prices using Support Vector Machines and wavelets Predict trading day momentum or reversion risk using TensorFlow and temporal CNNs Apply large language models LLMs for stock research analysis including prompt engineering and building RAG applications Perform sentiment analysis on real time news feeds and train time series forecasting models for portfolio optimization Better Hedging by Reinforcement Learning and AI Implement reinforcement learning models for hedging options and derivatives with PyTorch AI for Risk Management and Optimization Use corrective AI and conditional portfolio optimization techniques for risk management and capital allocation Written by domain experts including Jiri Pik Ernest Chan Philip Sun Vivek Singh and Jared Broad this book is essential for hedge fund professionals traders asset managers and finance students Integrate AI into your next algorithmic trading strategy with Hands On AI Trading with Python QuantConnect and AWS

*Chat GPT For Stay*

*at Home Moms* Adamma Mbajewke, 2025-09-20 Being a stay at home mom means juggling endless responsibilities but what if you had a smart reliable helper at your side ChatGPT for Stay at Home Moms A Step by Step Guide shows you how to transform artificial intelligence into a powerful tool for your home and family Written in simple practical language this guide helps you use ChatGPT to Plan your day set reminders and organize meals with less stress Support your kids learning with homework help fun stories and interactive activities Keep the family entertained with games riddles and new hobbies Reclaim personal time through self care routines and relaxation ideas With inspiring case studies safety tips and easy step by step instructions you ll discover how ChatGPT can simplify your daily life while giving you more time for what matters most Make parenting easier smarter and more enjoyable one conversation at a time

**Proceedings of the 17th European Conference on Game-Based Learning** Ton Spil, Guido Bruinsma, Luuk Collou, 2023-10-05 These proceedings represent the work of contributors to the 24th European Conference on Knowledge Management ECKM 2023 hosted by Iscte Instituto Universit rio de Lisboa Portugal on 7 8 September 2023 The Conference Chair is Prof Florinda Matos and the Programme Chair is Prof lvaro Rosa both from Iscte Business School Iscte Instituto Universit rio de Lisboa Portugal ECKM is now a well established event on the academic research calendar and now in its 24th year the key aim remains the opportunity for participants to share ideas and meet the people who hold them The scope of papers will ensure an interesting two days The subjects covered illustrate the wide range of topics that fall into this important and ever growing area of research The opening keynote presentation is given by Professor Leif Edvinsson on the topic of Intellectual Capital as a Missed Value The second day of the conference will open with an address by Professor Noboru Konno from Tama Graduate School and Keio University Japan who will talk about Society 5 0 Knowledge and Conceptual Capability and Professor Jay Liebowitz who will talk about Digital Transformation for the University of the Future With an initial submission of 350 abstracts after the double blind peer review process there are 184 Academic research papers 11 PhD research papers 1 Masters Research paper 4 Non Academic papers and 11 work in progress papers published in these Conference Proceedings These papers represent research from Australia Austria Brazil Bulgaria Canada Chile China Colombia Cyprus Czech Republic Denmark Finland France Germany Greece Hungary India Iran Iraq Ireland Israel Italy Japan Jordan Kazakhstan Kuwait Latvia Lithuania Malaysia M xico Morocco Netherlands Norway Palestine Peru Philippines Poland Portugal Romania South Africa Spain Sweden Switzerland Taiwan Thailand Tunisia UK United Arab Emirates and the USA

**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

**Generative AI for Beginners: Practical Guide to ChatGPT, Machine Learning, and AI Applications** Caleb Morgan Whitaker ,2025-07-07

Learn Generative AI From Zero to Real Projects with Confidence Curious about AI but overwhelmed by technical jargon Generative AI for Beginners is your clear hands on guide to mastering ChatGPT neural networks and practical AI applications all explained in simple terms for non techies and aspiring creators What You'll Learn Build Generative AI Simplified Explore how models like GPT 4 GANs and VAEs generate text images and audio without getting lost in mathematics Source Generative AI for Beginners A Comprehensive Guide simplifies these concepts for novices ChatGPT Prompt Engineering Learn how to design prompts that elicit useful high quality responses for writing decision making or brainstorming just like top rated beginner AI guides Neural Networks Made Accessible Cover core machine learning ideas like backpropagation supervised vs unsupervised learning and model training using intuitive non technical explanations Practical AI Applications You Can Build Use guided mini projects create a chatbot prompt powered text generator or image generator using free and open source tools and gain real hands on experience Ethics Future Opportunities Understand ethical considerations bias issues and emerging Web3 AI trends so you can build responsibly and stay ahead Why This Book Works Beginner First Jargon Free No prior experience required Learn at your own pace with bite sized chapters Project Based Learning Each section builds a real AI tool not just theory similar to bestsellers that focus on application Up to Date for 2025 Covers current models like GPT 4 open source frameworks like Hugging Face and modern AI applications Balance of Theory Practice Unlike superficial overviews this guide gives you both understanding and the means to create tangible AI projects Your Gains in Action Benefit You'll Be Able To Understand AI Fundamentals Clearly explain and use generative AI in daily tasks Interact Smart with ChatGPT Create prompts for writing research and business needs Build Real Tools Deploy your own chatbot image generator or text app Upload Use Ethical AI Consider bias consent and best practices in your projects Stay Ahead in AI

Trends Understand LLMs neural nets GANs and future AI paths Who Should Read This Beginners eager to start building AI without coding Professionals and students wanting a full AI foundation and skills Creatives and entrepreneurs looking to leverage AI tools in their projects Ready to build useful AI projects in real time Tap Add to Cart for Generative AI for Beginners your step by step roadmap to mastering prompt engineering neural networks and real world AI applications by just reading and doing **Generative AI for Software Developers** Saurabh Shrivastava,Kamal Arora,Ashutosh

Dubey,Dhiraj Thakur,Sanjeet Sahay,2025-10-10 Master Generative AI in software development with hands on guidance from coding and debugging to testing and deployment using GitHub Copilot Amazon Q Developer and OpenAI APIs to build scalable AI powered applications Key Features Hands on guidance for mastering AI powered coding debugging and deployment with real world examples Comprehensive coverage of GenAI concepts prompt engineering fine tuning and SDLC integration Practical strategies for architecting and scaling production ready AI driven applications Book

DescriptionGenerative AI for Software Developers is your practical guide to mastering AI powered development and staying ahead in a fast changing industry Through a structured hands on approach this book helps you understand implement and optimize Generative AI in modern software engineering From AI assisted coding debugging and documentation to testing deployment and system design it equips you with the skills to integrate AI seamlessly into your workflows You ll work with tools such as GitHub Copilot Amazon Q Developer and OpenAI APIs while learning strategies for prompt engineering fine tuning and building scalable AI powered applications Featuring real world use cases best practices and expert insights this book bridges the gap between experimenting with AI and production deployment Whether you re an aspiring AI developer experienced engineer or solutions architect this guide gives you the clarity confidence and tactical knowledge to thrive in the GenAI driven future of software development Armed with these insights you ll be ready to build integrate and scale intelligent solutions that enhance every stage of the software development lifecycle What you will learn Build a secure GenAI application with expert guidance Understand the fundamentals of GenAI and its applications in software engineering Automate coding tasks with tools like GitHub Copilot Amazon Q Developer and OpenAI APIs Apply AI for debugging testing documentation and deployment workflows Get to grips with prompt engineering and fine tuning techniques to optimize AI outputs Implement best practices for architecting and scaling AI powered applications Build end to end GenAI projects moving from experimentation to production Who this book is for This book is for software developers engineers architects and tech professionals who want to understand the core concepts of Generative AI and its real world applications master AI driven development workflows to improve efficiency and code quality and leverage tools like GitHub Copilot Amazon Q Developer and OpenAI APIs to automate coding tasks *Python Machine Learning By Example* Yuxi (Hayden)

Liu,2020-10-30 A comprehensive guide to get you up to speed with the latest developments of practical machine learning with Python and upgrade your understanding of machine learning ML algorithms and techniques Key FeaturesDive into

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