

OpenAI pricing

GPT-4



Model	Prompt	Completion
8K context	\$0.03 / 1K tokens	\$0.06 / 1K tokens
32K context	\$0.06 / 1K tokens	\$0.12 / 1K tokens

Chat



Model	Input	Output
4K context	\$0.0015 / 1K tokens	\$0.002 / 1K tokens
16K context	\$0.003 / 1K tokens	\$0.004 / 1K tokens

InstructGPT



Model	Usage
Ada	\$0.0004 / 1K tokens
Babbage	\$0.0005 / 1K tokens
Curie	\$0.0020 / 1K tokens
Davinci	\$0.0200 / 1K tokens

Image models



Resolution	Price
1024×1024	\$0.020 / image
512×512	\$0.018 / image
256×256	\$0.016 / image

Embedding models



Model	Usage
Ada v2	\$0.0001 / 1K tokens
Ada v1	\$0.0040 / 1K tokens
Babbage v1	\$0.0050 / 1K tokens
Curie v1	\$0.0200 / 1K tokens
Davinci v1	\$0.2000 / 1K tokens

Fine-tuning models



Model	Training	Usage
Ada	\$0.0004 / 1K tokens	\$0.0016 / 1K tokens
Babbage	\$0.0006 / 1K tokens	\$0.0024 / 1K tokens
Curie	\$0.0030 / 1K tokens	\$0.0120 / 1K tokens
Davinci	\$0.0300 / 1K tokens	\$0.1200 / 1K tokens

Audio models

Model	Usage
Whisper	\$0.006 / minute (rounded to the nearest second)



Openai Price Tutorial

Gerardus Blokdyk

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

Openai Price Tutorial:

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

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 Actueloop 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 *Technical Writing for Software Developers* Chris Chinchilla,2024-03-29 Elevate your software development process with expert technical writing skills fostering clarity

collaboration and successful product outcomes

Key Features

- Optimize documentation workflows with collaborative version controlled docs as code tooling options
- Engage with interactive learning modules embedded throughout the book
- Improve software quality as a lead developer through effective communication in documentation

Purchase of the print or Kindle book includes a free PDF eBook

Book Description

Effective documentation is key to the success of products in remote software development teams facilitating clear instructions that benefit the entire development team

Technical Writing for Software Developers lays a solid foundation of essential grammar providing language tips and explaining how precise writing enhances documentation and walks you through the fundamental types and styles of documentation

Starting with an exploration of the current state of the tech writing industry and its significance in both the software and hardware realms you ll master the building blocks of technical writing exploring tooling choices and style guides and create dynamic multimedia laden documentation

This book equips you with valuable insights into the writing and feedback process to ensure continuous improvement

Additionally you ll take a peek at the emerging trends and technologies including AI tools shaping the future of technical writing

By the end of this technical writing book you ll have developed the expertise you need to tackle documentation requests effectively armed with the knowledge of the best approach for documenting any topic encompassing text media elements structure and appropriate tools

The skills acquired will enable you to achieve seamless teamwork enhanced project efficiency and successful software development

What you will learn

- Create engaging multimedia rich documentation
- Understand the types and styles of documentation
- Discover grammar and language tips for clear communication
- Streamline your documentation process with the right tooling choice
- Master the writing and feedback process for continuous improvement
- Explore automation techniques for efficient documentation workflows
- Embrace AI powered tools for enhanced technical writing

Who this book is for

This book is for software developers who want to improve their technical writing prowess

Whether you are a junior developer looking to refine your documentation skills or a professional striving for smoother collaboration this resource equips you with all the essential knowledge and practical insights you need

Covering everything from creating clear documentation to enhancing career prospects this book caters to a diverse range of software developers including programmers software architects and software engineers looking to streamline the product development process and save time

[Transforming Education with Singularity Technologies](#) Serap Uğur,2026-04-24

This book presents a transformative vision of education in the era of technological singularity where Artificial Intelligence AI and immersive technologies redefine how we learn and teach

Bringing together a global team of experts the chapters explore the potential of technological singularity to create more equitable and accessible learning experiences for learners of all ages

By fostering a lifelong learning mindset this book paves the way for a more informed and empowered future

Through studies on the current state and future trajectories of educational systems this book explores how these technologies can reshape learning structures

It addresses a wide range of themes including the evolution of existing

educational frameworks and the possibilities that arise as we engage with AI and immersive technologies This book will serve as a valuable resource for educators researchers and professionals seeking to understand the transformative power of emerging technologies in education and to navigate the exciting challenges and opportunities ahead **Artificial**

Intelligence in Education. Posters and Late Breaking Results, Workshops and Tutorials, Industry and Innovation Tracks, Practitioners, Doctoral Consortium and Blue Sky Andrew M. Olney,Irene-Angelica Chounta,Zitao Liu,Olga C.

Santos,Ig Ibert Bittencourt,2024-07-01 This volume constitutes poster papers and late breaking results presented during the 25th International Conference on Artificial Intelligence in Education AIED 2024 which took place in Recife Brazil during July 8 12 2024 The 18 full papers and 92 short papers were carefully reviewed and selected from 200 submissions They are organized in topical sections as follows Part One Blue Sky Industry Innovation and Practitioner WideAIED and Late Breaking Results Part Two Late Breaking Results Doctoral Consortium Workshops and Tutorials *Java for Programmers* Paul

Deitel,Harvey M. Deitel,2025-05-21 The professional programmer s Deitel guide to Java with integrated generative AI Written for programmers with a background in another high level language in Java for Programmers with Generative AI Fifth Edition you ll learn modern Java development hands on using the latest Java idioms and features and genAIs In the context of 200 real world code examples you ll quickly master Java fundamentals then move on to arrays strings regular expressions JSON CSV processing with the Jackson library private and public key cryptography classes inheritance polymorphism interfaces dependency injection exceptions generic collections custom generics functional programming with lambdas and streams JavaFX GUI graphics and multimedia platform threads virtual threads structured concurrency scoped values building API based Java genAI apps database with JDBC and SQLite the Java Platform Module System and JShell for Python like interactivity Features GenAI Prompt Engineering API Calls 600 GenAI Exercises ChatGPT Gemini Claude Perplexity Multimodal Text Code Images Audio Speech to Text Text to Speech Video Generics Collections Classes Methods Functional Programming Lambdas Streams JavaFX GUI Graphics Multimedia Concurrency Parallel Streams Virtual Threads Structured Concurrency Scoped Values Concurrent Collections Multi Core Database JDBC SQL SQLite Java Platform Module System JPMS Objects Natural Java API String BigInteger BigDecimal Date Time Cryptography ArrayList Regex JSON CSV Web Services JShell for Python Like Interactivity Want to stay in touch with the Deitels Contact the authors at deitel deitel com Join the Deitel social media communities deitel com linkedin facebook com DeitelFan instagram com DeitelFan x com deitel youtube com DeitelTV mastodon social deitel For source code and updates visit deitel com javafp5 Reviewer Comments The future of Java programming is here and this new edition of Deitel is leading the charge By embracing genAI head on the authors are potentially revolutionizing programming education Through its integrative approach to the use and study of genAI this book is positioned to be the leading book in modern Java and its applications Indeed I expect that it should be widely adopted by instructors who want to ingrain in their students an appreciation for the critical role that Java will play in

data science machine learning artificial intelligence and cybersecurity The book's innovative and forward thinking use of genAI facilitates reader engagement and inspires readers to think critically about the benefits and limitations of AI as a programming aid Chapter 19 could become everyone's favorite new Java book chapter the generative AI API based code examples are interesting and fun All audiences of this book should read the Preface there's so much to get excited about It demonstrates with refreshing transparency and honesty how much love and care went into the reinvention of an already outstanding Java book by bringing it into a new frontier of what it means to be a programmer in today's world Bravo Your Preface statement GenAI has created an ultra high level programming capability that will leverage your Java learning experience and ability to produce robust top quality Java software quickly conveniently and economically is a great conclusion to the Preface intro really helps justify the use of genAI Brian Canada Professor of Computational Science University of South Carolina Beaufort After reading your whole book it was fun to read the Preface that wraps everything up at a high level You have done some amazing work here and I'm glad to have been a small part of it as a reviewer I especially appreciate how difficult it must have been to make sure everything was as up to date as possible with the speed at which things change in this field and the deftness with which you incorporated all the focus on GenAI and data science that's in this book Emily Navarro Ph D Continuing Lecturer Department of Informatics University of California Irvine The generative AI exercises are awesome and reflect the way modern developers work They are fun and let the reader explore and learn about AI by using AI how meta This allows readers to expand their knowledge and get a feel for the AI's code related capabilities Jeanne Boyarsky CodeRanch Java Champion Register your book for convenient access to downloads updates and or corrections as they become available See inside book for details Note eBooks are 4 color and print books are black and white

The Lecturer's Toolkit Phil Race, Sally Brown, 2025-04-16 With a focus on practical implementable strategies to enhance learning experiences the extensively updated sixth edition of The Lecturer's Toolkit is an essential guide for those new to teaching in Higher Education as well as a companion to improve the practice of more experienced teachers Centred around the Race model of learning which proposes a pragmatic exploration of how students learn it offers research informed practical tips and advice with question prompts to cement knowledge key tips to enhance best practice and chapter outcomes to help shape learning This edition has been fully updated to recognise changing approaches to higher education learning including online and distance learning and consideration of how of AI and Large Language Models are impacting on ways of teaching and assessing students Covering all of the need to know information that is essential to thrive in tertiary teaching environments this book includes information on Understanding how students really learn including online and hybrid learning Ways to increase student motivation and engagement Ways to design assessments that are both authentic and compassionate Pragmatic and positive ways of using feedback to enhance learning Practical advice on large and small group teaching Advice on looking after yourself in stressful working contexts Some thoughts on where higher education is moving

next This accessible toolkit is based on decades of experience of higher education and is written with authority and clarity in a jargon free style An invaluable guide it is a must read for every higher education professional **Cue** ,1951 *The New Statesman and Nation* ,1947 *Practical Guide to Azure Cognitive Services* Chris Seferlis,Christopher Nellis,Andy Roberts,2023-05-12 Streamline your complex processes and optimize your organization s operational efficiency cost effectiveness and customer experience by unlocking the potential of Microsoft Azure Cognitive Services and OpenAI Purchase of the print or Kindle book includes a free PDF eBook Key Features Minimize costs and maximize operations by automating mundane activities using AI tools Ideate solutions using real world examples for manufacturing process improvement with AI Master TCO and ROI analysis for implementing AI solutions automating operations and ideating innovative manufacturing solutions with real world examples Book Description Azure Cognitive Services and OpenAI are a set of pre built artificial intelligence AI solution APIs that can be leveraged from existing applications allowing customers to take advantage of Microsoft s award winning Vision Speech Text Decision and GPT 4 AI capabilities With Practical Guide to Azure Cognitive Services you ll work through industry specific examples of implementations to get a head start in your production journey You ll begin with an overview of the categorization of Azure Cognitive Services and the benefits of embracing AI solutions for practical business applications After that you ll explore the benefits of using Azure Cognitive Services to optimize efficiency and improve predictive capabilities Then you ll learn how to leverage Vision capabilities for quality control Form Recognizer to streamline supply chain nuances language understanding to improve customer service and Cognitive Search for next generation knowledge mining solutions By the end of this book you ll be able to implement various Cognitive Services solutions that will help you enhance efficiency reduce costs and improve the customer experience at your organization You ll also be well equipped to automate mundane tasks by reaping the full potential of OpenAI What you will learn Master cost effective deployment of Azure Cognitive Services Develop proven solutions from an architecture and development standpoint Understand how Cognitive Services are deployed and customized Evaluate various uses of Cognitive Services with different mediums Disseminate Azure costs for Cognitive Services workloads smoothly Deploy next generation Knowledge Mining solutions with Cognitive Search Explore the current and future journey of OpenAI Understand the value proposition of different AI projects Who this book is for This book is for data scientists technology leaders and software engineers looking to implement Azure Cognitive Services with the help of sample use cases derived from success stories Experience with Python as well as an overall understanding of the Azure Portal with related services such as Azure Data Lake Storage and Azure Functions will help you make the most of this book **OPENAI & GOOGLE SDKS EXPLAINED** THOMPSON. TECH,2026 *OpenAI Agents SDK for Beginners* Hollis Denning,2025-07-09 OpenAI Agents SDK for Beginners Build GPT 4o Assistants with Function Calling and Tool Orchestration The Ultimate Step by Step Guide to Building Smart Production Ready AI Agents with Python and OpenAI s Assistants SDK Ready to build real world AI assistants

using GPT 4o This hands on guide is the most complete beginner friendly and production focused book available on OpenAI s official Agents SDK Whether you re an aspiring developer or an automation engineer you ll master everything from function calling and tool orchestration to deployment and optimization all with practical code real world projects and best practices What You ll Learn A Z Mastery Set up your environment with Python 3 12 Poetry and the OpenAI SDK Understand GPT 4o s multi modal capabilities and model selection Learn JSON Schema and function calling architecture from scratch Build assistants with tool chaining retries caching and memory Debug hallucinations invocation errors and SDK timeouts Create smart assistants like Calculator Bot deterministic math tool Weather Agent real time API integration Task Manager Bot multi turn planning persistence Enable streaming SSE WebSockets and concurrency Optimize cost with prompt compression caching and model tuning Deploy with FastAPI Docker GitHub Actions Vercel and Fly io Harden your agent with OAuth rate limiting PII redaction ISO GDPR readiness Who This Book Is For Python developers transitioning into AI development Engineers building LLM based workflows or copilots Data scientists automating tasks with GPT tools and APIs Freelancers educators and students entering the LLM ecosystem Anyone ready to build real secure and scalable AI assistants Why This Book Unlike high level tutorials or blog posts this book is a professional grade manual rooted in real SDK patterns and field proven techniques Whether you re building an internal tool deploying an AI SaaS agent or preparing for a LangChain AutoGen project this guide equips you with deep transferable skills Ready to build the future with AI Start now This is the guide the AI community has been waiting for

Openai Gerard Blokdyk,2017-11-21 Which individuals teams or departments will be involved in OpenAI If substitutes have been appointed have they been briefed on the OpenAI goals and received regular communications as to the progress to date How can the value of OpenAI be defined What is our formula for success in OpenAI What is the total cost related to deploying OpenAI including any consulting or professional services Defining designing creating and implementing a process to solve a business challenge or meet a business objective is the most valuable role In EVERY company organization and department Unless you are talking a one time single use project within a business there should be a process Whether that process is managed and implemented by humans AI or a combination of the two it needs to be designed by someone with a complex enough perspective to ask the right questions Someone capable of asking the right questions and step back and say What are we really trying to accomplish here And is there a different way to look at it This Self Assessment empowers people to do just that whether their title is entrepreneur manager consultant Vice President CxO etc they are the people who rule the future They are the person who asks the right questions to make OpenAI investments work better This OpenAI All Inclusive Self Assessment enables You to be that person All the tools you need to an in depth OpenAI Self Assessment Featuring 700 new and updated case based questions organized into seven core areas of process design this Self Assessment will help you identify areas in which OpenAI improvements can be made In using the questions you will be better able to diagnose OpenAI projects initiatives organizations businesses and processes using

accepted diagnostic standards and practices implement evidence based best practice strategies aligned with overall goals integrate recent advances in OpenAI and process design strategies into practice according to best practice guidelines Using a Self Assessment tool known as the OpenAI Scorecard you will develop a clear picture of which OpenAI areas need attention Your purchase includes access details to the OpenAI self assessment dashboard download which gives you your dynamically prioritized projects ready tool and shows your organization exactly what to do next Your exclusive instant access details can be found in your book *Openai* Gerardus Blokdyk,2018-01-13 Which individuals teams or departments will be involved in OpenAI If substitutes have been appointed have they been briefed on the OpenAI goals and received regular communications as to the progress to date How can the value of OpenAI be defined What is our formula for success in OpenAI What is the total cost related to deploying OpenAI including any consulting or professional services Defining designing creating and implementing a process to solve a business challenge or meet a business objective is the most valuable role In EVERY company organization and department Unless you are talking a one time single use project within a business there should be a process Whether that process is managed and implemented by humans AI or a combination of the two it needs to be designed by someone with a complex enough perspective to ask the right questions Someone capable of asking the right questions and step back and say What are we really trying to accomplish here And is there a different way to look at it This Self Assessment empowers people to do just that whether their title is entrepreneur manager consultant Vice President CxO etc they are the people who rule the future They are the person who asks the right questions to make OpenAI investments work better This OpenAI All Inclusive Self Assessment enables You to be that person All the tools you need to an in depth OpenAI Self Assessment Featuring 700 new and updated case based questions organized into seven core areas of process design this Self Assessment will help you identify areas in which OpenAI improvements can be made In using the questions you will be better able to diagnose OpenAI projects initiatives organizations businesses and processes using accepted diagnostic standards and practices implement evidence based best practice strategies aligned with overall goals integrate recent advances in OpenAI and process design strategies into practice according to best practice guidelines Using a Self Assessment tool known as the OpenAI Scorecard you will develop a clear picture of which OpenAI areas need attention Your purchase includes access details to the OpenAI self assessment dashboard download which gives you your dynamically prioritized projects ready tool and shows your organization exactly what to do next Your exclusive instant access details can be found in your book **Building AI Agents with OpenAI SDK** Jenny F Yazzie,2025-11-17 Building AI Agents with OpenAI SDK A Hands On Guide from Novice to Expert Unlock the power of AI and learn how to build your own intelligent agents with OpenAI s cutting edge SDK Whether you re a beginner or an experienced developer this guide will take you step by step toward mastering AI agent development Building AI Agents with OpenAI SDK A Hands On Guide from Novice to Expert offers a comprehensive journey into the world of AI development guiding you through every stage of building

intelligent responsive agents using OpenAI's powerful tools Starting with the basics this book takes you from setting up your environment to creating fully functional agents capable of tackling real world tasks Through a series of practical hands on projects you'll gain expertise in using AI for tasks such as natural language processing task automation and personalized recommendations By the end of this guide you'll be able to build sophisticated AI agents with the confidence to adapt them to any domain whether it's business healthcare customer service or more Benefits Step by Step Tutorials Clear instructions for building and deploying real world AI agents from simple chatbots to advanced systems Practical Hands On Projects Gain experience through practical examples and real applications that you can use in your own projects Master the OpenAI SDK Learn how to harness the full potential of OpenAI's SDK from basic API usage to complex agent creation Understand AI Ethics Build responsible transparent AI agents by learning the best practices for privacy security and fairness No Prior AI Knowledge Needed Whether you're new to AI or have some experience this book takes you from beginner to expert with no prior knowledge required Ready to dive into the world of AI Grab your copy of Building AI Agents with OpenAI SDK today and start creating intelligent agents that can transform your business enhance your workflow and tackle complex challenges with ease

Building AI Applications with OpenAI and Google SDKs Raymond Tech, 2026-01-23 Unlock the full power of the AI revolution and transform your skills from an API consumer into a world class AI architect with the most comprehensive development guide ever published Building AI Applications with OpenAI and Google SDKs is the definitive all in one resource for designing integrating and scaling next generation intelligent systems Whether you are a software engineer looking to modernize your stack a tech entrepreneur building the next great AI startup or a developer transitioning into the world of agentic workflows this book provides a step by step roadmap from foundational SDK calls to complex autonomous multi modal systems Inside you will discover how to Master the Ecosystems Navigate the OpenAI and Google SDKs with professional grade proficiency understanding the strategic advantages of models like GPT 4o and Gemini 1.5 Pro Build with Memory Implement sophisticated Retrieval Augmented Generation RAG pipelines using vector databases to give your AI access to private real time data Create Autonomous Agents Design agentic workflows using function calling and tool use allowing your applications to reason plan and execute actions across the web and third party APIs Harness Multi modality Develop applications that can see hear and speak by integrating native vision audio and video analysis directly into your code Engineer for Production Deploy debug and scale AI systems with confidence using LLM Ops best practices evaluation frameworks and cost optimization strategies Bridge the Context Gap Leverage Google's massive context windows and OpenAI's structured outputs to handle complex data at an enterprise scale Unlike fragmented tutorials or surface level guides this book delivers a complete architectural journey blending authoritative technical expertise with approachable hands on projects You won't just learn to call an API you will master the art of building intelligence as a service

Mastering OpenAI for Enterprise: Unlock the Power of OpenAI to Build Intelligent Applications for Businesses

with GPT, DALL-E, RAG, and AI Agents Sriram Subramanian, 2025-03-11 Master OpenAI and Unlock the Future of AI Powered Innovation Key Features In depth exploration of OpenAI tools models and enterprise use cases Hands on projects with extensive code samples for practical learning Real world case studies with ethical AI insights and best practices Book Description OpenAI is transforming industries with cutting edge AI models redefining how businesses operate innovate and compete Mastering OpenAI for Enterprise is your definitive guide to harnessing the power of OpenAI s groundbreaking technologies including GPT models DALL E and more Designed for AI engineers developers and business leaders this book offers an in depth understanding of OpenAI s tools and their real world applications in enterprise settings This hands on guide provides a structured learning path featuring practical code samples step by step implementations and industry case studies that bridge theory with practice Whether you re building intelligent chatbots leveraging AI for automation or exploring generative AI for creative solutions this book equips you with the knowledge and skills to seamlessly integrate OpenAI into your workflows Ethical AI development and responsible implementation are also key themes ensuring that innovation is balanced with accountability As AI continues to evolve at an unprecedented pace mastering OpenAI is no longer optional it s essential The future belongs to those who can effectively leverage these technologies Don t get left behind equip yourself with the expertise needed to stay ahead in the AI revolution What you will learn Gain expertise in OpenAI s models APIs and enterprise applications Build intelligent chatbots and virtual assistants using ChatGPT Implement ethical AI practices for responsible and fair deployment Optimize and deploy OpenAI models for scalable business solutions Analyze real world case studies to drive AI powered innovation Leverage generative AI to automate enhance and transform workflows

Exploring GPT-3 Steve Tingiris, Bret Kinsella, 2021-08-27 Get started with GPT 3 and the OpenAI API for natural language processing using JavaScript and Python Key Features Understand the power of potential GPT 3 language models and the risks involved Explore core GPT 3 use cases such as text generation classification and semantic search using engaging examples Plan and prepare a GPT 3 application for the OpenAI review process required for publishing a live application Book Description Generative Pre trained Transformer 3 GPT 3 is a highly advanced language model from OpenAI that can generate written text that is virtually indistinguishable from text written by humans Whether you have a technical or non technical background this book will help you understand and start working with GPT 3 and the OpenAI API If you want to get hands on with leveraging artificial intelligence for natural language processing NLP tasks this easy to follow book will help you get started Beginning with a high level introduction to NLP and GPT 3 the book takes you through practical examples that show how to leverage the OpenAI API and GPT 3 for text generation classification and semantic search You ll explore the capabilities of the OpenAI API and GPT 3 and find out which NLP use cases GPT 3 is best suited for You ll also learn how to use the API and optimize requests for the best possible results With examples focusing on the OpenAI Playground and easy to follow JavaScript and Python code samples the book illustrates the possible applications of GPT 3 in production By the end of

this book you'll understand the best use cases for GPT 3 and how to integrate the OpenAI API in your applications for a wide array of NLP tasks What you will learn Understand what GPT 3 is and how it can be used for various NLP tasks Get a high level introduction to GPT 3 and the OpenAI API Implement JavaScript and Python code examples that call the OpenAI API Structure GPT 3 prompts and options to get the best possible results Select the right GPT 3 engine or model to optimize for speed and cost efficiency Find out which use cases would not be suitable for GPT 3 Create a GPT 3 powered knowledge base application that follows OpenAI guidelines Who this book is for Exploring GPT 3 is for anyone interested in natural language processing or learning GPT 3 with or without a technical background Developers product managers entrepreneurs and hobbyists looking to get to grips with NLP AI and GPT 3 will find this book useful Basic computer skills are all you need to get the most out of this book

LLM BUILDER FREDDIE MITCHELL, Are you ready to build powerful AI systems without writing a single line of code LLM BUILDER is the complete practical roadmap for entrepreneurs creators business owners consultants and beginners who want to design launch and scale intelligent systems using modern AI Whether you are searching for a no code AI chatbot builder strategy or a step by step custom GPT creation guide this book delivers a structured beginner friendly path to mastering today's most powerful AI capabilities This hands on guide shows you how to use AI automation tools beginners can implement immediately even without programming experience You will learn prompt engineering no coding techniques that allow you to control and optimize AI outputs with precision and clarity Instead of complex technical jargon you get real world frameworks that work Inside you will discover how to build custom GPTs for business marketing education productivity and client services You will follow a complete OpenAI GPT chatbot tutorial that walks you through real deployment scenarios from idea to execution The book explains RAG retrieval augmented generation in simple language so you can connect AI to your own documents databases and knowledge sources to create intelligent systems that produce accurate contextual responses You will also learn how to deploy AI agents without code using leading platforms and integrations Through practical walkthroughs you will master AI workflow automation to streamline operations automate repetitive tasks capture leads improve customer support and increase efficiency across your business The book includes a detailed Voiceflow chatbot guide to help you design conversational AI experiences and a Make.com automation tutorial that demonstrates how to connect AI with real business processes You will explore the best no code AI tools available today and learn how to create AI agents beginners can confidently launch and scale This is not theory It is a builder's manual designed to help you take action immediately By the end of this book you will have the clarity confidence and systems required to build production ready no code AI assistants powered by OpenAI technologies If you want to stay competitive in a world increasingly driven by artificial intelligence this book gives you the skills to lead rather than follow The future belongs to AI builders Now it is your turn

OpenAI Codex CLI & Agents SDK for Developers Todd Chandler, 2025-11-03 OpenAI Codex CLI Agents SDK for Developers Create Test and Ship Agentic AI Systems that Boost Productivity and Reliability How

do you move from experimenting with AI in the browser to building agents that live in your terminal follow your rules and scale across real production workflows This book gives developers AI engineers and DevOps professionals a direct path from local prototypes to fully governed testable and observable AI systems without guesswork or hype In a world where AI agents are redefining software development OpenAI Codex CLI Agents SDK for Developers delivers the hands on clarity professionals need to work CLI first You ll learn how to use OpenAI s Codex CLI for local iteration code modification and automation then elevate your work using the Agents SDK to create durable testable agent systems Each concept is anchored in practical examples you can run immediately guiding you from setup to policy enforcement evaluation telemetry and CI CD integration This is not a book about abstract theory It s about building real agentic systems that you can reason about test and trust Through structured workflows reproducible examples and consistent patterns you ll learn how to make AI work alongside you not above you You ll gain the skills to Install configure and use the Codex CLI to create agents directly from your project directory Write test and govern agents using the OpenAI Agents SDK in both TypeScript and Python Build reproducible local development environments using containers and transcripts Integrate tracing observability and evaluation metrics for performance and cost tracking Apply policy modules approval systems and guardrails for safe and compliant automation Design scalable multi agent architectures that balance autonomy with control Every chapter is built around real engineering patterns clear measurable and production ready By the final section you ll not only understand how these systems work but also have the confidence to build your own AI enabled workflows that enhance productivity and reduce operational risk Whether you re automating development tasks orchestrating agents across services or introducing AI to your enterprise stack this guide equips you with the practical tools and mental models to do it right safely reliably and at scale Build smarter faster and safer with AI agents that actually work Get your copy and start shipping the next generation of agentic systems today

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