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Ajit Dash

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

Transformers for Natural Language Processing Denis Rothman,2022-03-25

OpenAI s GPT 3 ChatGPT GPT 4 and Hugging Face transformers for language tasks in one book Get a taste of the future of transformers including computer vision tasks and code writing and assistance Purchase of the print or Kindle book includes a free eBook in PDF format Key Features Improve your productivity with OpenAI s ChatGPT and GPT 4 from prompt engineering to creating and analyzing machine learning models Pretrain a BERT based model from scratch using Hugging Face Fine tune powerful transformer models including OpenAI s GPT 3 to learn the logic of your data Book DescriptionTransformers are well transforming the world of AI There are many platforms and models out there but which ones best suit your needs Transformers for Natural Language Processing 2nd Edition guides you through the world of transformers highlighting the strengths of different models and platforms while teaching you the problem solving skills you need to tackle model weaknesses You ll use Hugging Face to pretrain a RoBERTa model from scratch from building the dataset to defining the data collator to training the model If you re looking to fine tune a pretrained model including GPT 3 then Transformers for Natural Language Processing 2nd Edition shows you how with step by step guides The book investigates machine translations speech to text text to speech question answering and many more NLP tasks It provides techniques to solve hard language problems and may even help with fake news anxiety read chapter 13 for more details You ll see how cutting edge platforms such as OpenAI have taken transformers beyond language into computer vision tasks and code creation using DALL E 2 ChatGPT and GPT 4 By the end of this book you ll know how transformers work and how to

implement them and resolve issues like an AI detective. What you will learn Discover new techniques to investigate complex language problems Compare and contrast the results of GPT 3 against T5 GPT 2 and BERT based transformers Carry out sentiment analysis text summarization casual speech analysis machine translations and more using TensorFlow PyTorch and GPT 3 Find out how ViT and CLIP label images including blurry ones and create images from a sentence using DALL E Learn the mechanics of advanced prompt engineering for ChatGPT and GPT 4 Who this book is for If you want to learn about and apply transformers to your natural language and image data this book is for you You'll need a good understanding of Python and deep learning and a basic understanding of NLP to benefit most from this book Many platforms covered in this book provide interactive user interfaces which allow readers with a general interest in NLP and AI to follow several chapters And don't worry if you get stuck or have questions this book gives you direct access to our AI ML community to help guide you on your transformers journey

[Large Language Models for Developers](#) Oswald Campesato, 2024-12-26 This book offers a thorough exploration of Large Language Models LLMs guiding developers through the evolving landscape of generative AI and equipping them with the skills to utilize LLMs in practical applications Designed for developers with a foundational understanding of machine learning this book covers essential topics such as prompt engineering techniques fine tuning methods attention mechanisms and quantization strategies to optimize and deploy LLMs Beginning with an introduction to generative AI the book explains distinctions between conversational AI and generative models like GPT 4 and BERT laying the groundwork for prompt engineering Chapters 2 and 3 Some of the LLMs that are used for generating completions to prompts include Llama 3 1 405B Llama 3 GPT 4o Claude 3 Google Gemini and Meta AI Readers learn the art of creating effective prompts covering advanced methods like Chain of Thought CoT and Tree of Thought prompts As the book progresses it details fine tuning techniques Chapters 5 and 6 demonstrating how to customize LLMs for specific tasks through methods like LoRA and QLoRA and includes Python code samples for hands on learning Readers are also introduced to the transformer architecture's attention mechanism Chapter 8 with step by step guidance on implementing self attention layers For developers aiming to optimize LLM performance the book concludes with quantization techniques Chapters 9 and 10 exploring strategies like dynamic quantization and probabilistic quantization which help reduce model size without sacrificing performance FEATURES Covers the full lifecycle of working with LLMs from model selection to deployment Includes code samples using practical Python code for implementing prompt engineering fine tuning and quantization Teaches readers to enhance model efficiency with advanced optimization techniques Includes companion files with code and images available from the publisher

[Demystifying Large Language Models](#) James Chen, 2024-04-25 This book is a comprehensive guide aiming to demystify the world of transformers the architecture that powers Large Language Models LLMs like GPT and BERT From PyTorch basics and mathematical foundations to implementing a Transformer from scratch you'll gain a deep understanding of the inner workings of these models That's just the beginning Get ready to dive into the

realm of pre training your own Transformer from scratch unlocking the power of transfer learning to fine tune LLMs for your specific use cases exploring advanced techniques like PEFT Prompting for Efficient Fine Tuning and LoRA Low Rank Adaptation for fine tuning as well as RLHF Reinforcement Learning with Human Feedback for detoxifying LLMs to make them aligned with human values and ethical norms Step into the deployment of LLMs delivering these state of the art language models into the real world whether integrating them into cloud platforms or optimizing them for edge devices this section ensures you're equipped with the know how to bring your AI solutions to life Whether you're a seasoned AI practitioner a data scientist or a curious developer eager to advance your knowledge on the powerful LLMs this book is your ultimate guide to mastering these cutting edge models By translating convoluted concepts into understandable explanations and offering a practical hands on approach this treasure trove of knowledge is invaluable to both aspiring beginners and seasoned professionals

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 - 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

Building AI Intensive Python Applications Rachelle Palmer,Ben Perlmutter,Ashwin Gangadhar,Nicholas Larew,Sigfrido Narváez,Thomas Rueckstiess,Henry Weller,Richmond Alake,Shubham Ranjan,2024-09-06 Master retrieval augmented generation architecture and fine tune your AI stack along with discovering real world use cases and best practices to create powerful AI apps Key Features Get to grips with the fundamentals of LLMs vector databases and Python frameworks Implement effective retrieval augmented generation strategies with MongoDB Atlas Optimize AI models for performance and accuracy with model compression and deployment optimization Purchase of the print or Kindle book includes a free PDF eBook Book DescriptionThe era of generative AI is upon us and this book serves as a roadmap to harness its full potential With its help you ll learn the core components of the AI stack large language models LLMs vector databases and Python frameworks and see how these technologies work together to create intelligent applications The chapters will help you discover best practices for data preparation model selection and fine tuning and teach you advanced techniques such as retrieval augmented generation RAG to overcome common challenges such as hallucinations and data leakage You ll get a solid understanding of vector databases implement effective vector search

strategies refine models for accuracy and optimize performance to achieve impactful results. You'll also identify and address AI failures to ensure your applications deliver reliable and valuable results. By evaluating and improving the output of LLMs, you'll be able to enhance their performance and relevance. By the end of this book, you'll be well equipped to build sophisticated AI applications that deliver real world value. What you will learn: Understand the architecture and components of the generative AI stack. Explore the role of vector databases in enhancing AI applications. Master Python frameworks for AI development. Implement Vector Search in AI applications. Find out how to effectively evaluate LLM output. Overcome common failures and challenges in AI development.

Who this book is for: This book is for software engineers and developers looking to build intelligent applications using generative AI. While the book is suitable for beginners, a basic understanding of Python programming is required to make the most of it.

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 ActiveLoop, 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 was updated in 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.

The STEP-BY-STEP GUIDE FOR OPENAI AND AZURE OPENAI

AJIT DASH, Chatgpt | Generative AI - The Step-By-Step Guide For OpenAI & Azure OpenAI In 36 Hrs. Ajit Dash, 2023-08-27 Dive into the world of OpenAI and Azure OpenAI in 36 hrs with this comprehensive guide. From understanding the fundamentals of AI and machine learning to exploring the power of GPT models and advanced NLP.

techniques this book equips you with the knowledge to leverage cutting edge technologies Learn how to harness tokens navigate installations and master prompt engineering Whether you're a developer data professional or AI enthusiast this book offers hands on engagement real world relevance and practical insights Unveil the potential of OpenAI and Azure OpenAI to transform your AI journey In this Step by Step Guide you'll find clear and concise instructions practical examples and hands on exercises that will accelerate your learning journey From understanding the fundamentals of AI OpenAI Azure OpenAI Machine learning to exploring natural language processing and building chatbots you'll gain the knowledge and confidence to apply these technologies in real world scenarios CHAPTER SUMMARY Chapter 1 Introduction to OpenAI and Azure OpenAI Exploring OpenAI's mission Azure OpenAI's features benefits and differences between OpenAI and Azure OpenAI Chapter 2 Understanding AI and ML Delving into artificial intelligence and machine learning key components and the role of deep learning and neural networks Chapter 3 Introduction to NLP Basics of natural language processing techniques like tokenization and text classification and language model applications Chapter 4 Exploring GPT Models Overview of GPT models details of GPT 3 and GPT 4 their architecture capabilities and differences including GPT 3 5 Turbo and Codex Chapter 5 How Tokens Work Understanding tokens in GPT models their benefits and examples of successful Azure OpenAI implementations Chapter 6 Installation of OpenAI Setting up an OpenAI account exploring OpenAI product offerings understanding ChatGPT DALL-E 2 and APIs Chapter 7 Installation of Azure OpenAI Installing and setting up Azure CLI creating an Azure account deploying models and utilizing Azure OpenAI playground and resources Chapter 8 GPT Model Architecture Unveiling the architecture of GPT models their history and learning more about LLM Chapter 9 Prompt Engineering Exploring prompt engineering in context shots text classification and various use cases Chapter 10 Content Filtering Examining content filtering goals methods and applications Chapter 11 Hallucination and Fine Tuning Understanding hallucination fine tuning and their best practices Chapter 12 Use Cases Installation instructions and examples of interview question generators stock market recommendations and building chatbots *OpenAI API Cookbook* Henry Habib, 2024-03-12 Explore the vast possibilities of integrating the ChatGPT API across various domains from creating simple wrappers to developing knowledge based assistants multi model applications and conversational interfaces Key Features Understand the different elements endpoints and parameters of the OpenAI API Build tailored intelligent applications and workflows with the OpenAI API Create versatile assistants with for a multitude of tasks Purchase of the print or Kindle book includes a free PDF eBook Book Description As artificial intelligence continues to reshape industries with OpenAI at the forefront of AI research knowing how to create innovative applications such as chatbots virtual assistants content generators and productivity enhancers is a game changer This book takes a practical recipe based approach to unlocking the power of OpenAI API to build high performance intelligent applications in diverse industries and seamlessly integrate ChatGPT in your workflows to increase productivity You'll begin with the OpenAI API fundamentals covering setup authentication and key

parameters and quickly progress to the different elements of the OpenAI API Once you ve learned how to use it effectively and tweak parameters for better results you ll follow advanced recipes for enhancing user experience and refining outputs The book guides your transition from development to live application deployment setting up the API for public use and application backend Further you ll discover step by step recipes for building knowledge based assistants and multi model applications tailored to your specific needs By the end of this book you ll have worked through recipes involving various OpenAI API endpoints and built a variety of intelligent applications ready to apply this experience to building AI powered solutions of your own What you will learn Grasp the fundamentals of the OpenAI API Navigate the API s capabilities and limitations of the API Set up the OpenAI API with step by step instructions from obtaining your API key to making your first call Explore advanced features such as system messages fine tuning and the effects of different parameters Integrate the OpenAI API into existing applications and workflows to enhance their functionality with AI Design and build applications that fully harness the power of ChatGPT Who this book is for This book is perfect for developers data scientists AI tech enthusiasts citizen developers and no code aficionados keen on using and mastering the OpenAI API Whether you re a beginner or experienced professional this book is ideal for quickly creating intelligent applications such as chatbots or content generators through step by step recipes that take you from the basics of the API to creating sophisticated applications systematically The OpenAI API is accessed with Python in this book so familiarity with Python and APIs is preferred but not mandatory

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 **Operator** Jackson Z Scott,2025-01-25 Step into the future of technology with Operator the groundbreaking AI that s changing the way we interact with the digital world What if you could have a virtual assistant that doesn t just follow commands but thinks acts and navigates your online life like a human Imagine an AI agent capable of booking your flights managing your tasks merging your documents or even handling your online errands all with just a few instructions This isn t a dream of tomorrow it s happening now In Operator How OpenAI s Technology is Redefining Digital

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Openai Gerardus Blokdyk, 2018-01-16

Is the scope of OpenAI defined? Do we all define OpenAI in the same way? Can we do OpenAI without complex, expensive analysis? Is OpenAI currently on schedule according to the plan? Is a OpenAI Team Work effort in place? 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 is 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

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