



OpenAI

Openai This Week

Yan Bai



Openai This Week:

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

Proceedings of Ninth International Congress on Information and Communication

Technology Xin-She Yang, Simon Sherratt, Nilanjan Dey, Amit Joshi, 2024-08-01 This book gathers selected high quality research papers presented at the Ninth International Congress on Information and Communication Technology held in London on February 19 22 2024 It discusses emerging topics pertaining to information and communication technology ICT for managerial applications e governance e agriculture e education and computing technologies the Internet of Things IoT and e mining Written by respected experts and researchers working on ICT the book offers an asset for young researchers involved in advanced studies The work is presented in ten volumes

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 Business for Everyone](#) Michael T. Murphy, AI income strategies that actually work for YOUR life This 1 000 page manual guide delivers hyper personalized passive income roadmaps for 15 demographics parents retirees freelancers everyone With 2 100 ready to use prompts case studies exposing costly pitfalls and aggressive 30 day action checklists you ll build your 1 000 monthly automated income while others just read about AI While others debate whether AI will take their jobs smart individuals across every demographic are quietly building automated income streams generating thousands monthly This isn t another generic make money with AI guide assuming everyone s a tech savvy twenty something This is the first truly democratized roadmap to AI wealth crafted for YOUR specific situation Whether you re a stay at home parent squeezing work between school runs a retiree navigating technology a burned out freelancer seeking leverage or an influencer fighting algorithm changes this 1 000 page manual guide delivers hyper personalized strategies for

your unique circumstances Each of fifteen demographic focused chapters weaponizes your specific advantages and turns perceived limitations into competitive edges What sets this guide apart is relentless practicality This isn't theoretical exploration it's a bootcamp Every chapter demands action through implementation checklists leaving zero room for procrastination You'll launch micro businesses during naptime automate client work during lunch breaks and build passive income streams aligned with your lifestyle constraints At its heart lies an arsenal of 2100 battle tested prompts categorized by industry and demographic needs These aren't generic templates they're precision engineered tools transforming ChatGPT and Claude into your personal workforce From healthcare practitioners needing HIPAA compliant content to pet entrepreneurs dominating Instagram every prompt delivers immediate monetizable results Through detailed case studies you'll witness actual people not gurus building sustainable AI businesses Meet the seventy year old launching an AI consulting firm the exhausted mom automating her way to 3000 monthly the weekend hobbyist whose Chrome extension generates 5000 monthly Crucially you'll learn their failures and costly mistakes too This isn't success theater it's unvarnished truth about building AI income Every chapter follows an aggressive thirty day timeline transforming overwhelming possibilities into daily actions Week one tool setup and niche selection Week two minimum viable product Week three testing and refinement Week four launch and scale The structure pushes you from zero to revenue through forced accountability and relentless momentum Specialized sections address challenges facing regulated industries and creative professionals Healthcare practitioners monetize expertise while maintaining ethical boundaries Artists discover how AI enhances rather than replaces creativity Educators transform teaching skills into automated course empires Small business owners multiply revenue without multiplying headcount This isn't about replacing human creativity with artificial intelligence It's about amplifying existing advantages through strategic automation The book teaches you to identify unfair advantages whether life experience professional network or availability during odd hours and systematically convert them into income generating systems working while you sleep parent travel or pursue passions The comprehensive prompt library eliminates the learning curve allowing immediate implementation Action checklists ensure you're not just reading but doing Real world examples show both spectacular wins and cautionary tales preparing you for every scenario Join thousands discovering the AI gold rush isn't just for Silicon Valley insiders Your demographic isn't a limitation it's your secret weapon in the 72 billion AI economy Stop watching Start building Your automated income stream awaits

Electric Runway Amanda Cosco, 2025-09-03 How technology is transforming the 3 trillion fashion industry From color changing dresses to leather grown in labs the fashions of the future are exciting eccentric and positively electric Drawing from her decade of experience as a journalist at the front lines of the fashion industry Amanda Cosco's **Electric Runway** How Emerging Technologies are Transforming the 3 Trillion Fashion Industry Around the World delivers key insights on how the shift to digital is dramatically reshaping the dynamics of the global fashion landscape Pulling from more than 100 interviews with CEOs founders entrepreneurs designers and

innovators this book provides an up close look at the transformation of apparel retail manufacturing and consumer experiences Cosco covers how technologies such as the smartphone the Internet of Things Automation Spatial Computing Artificial Intelligence and Biotechnology are changing the way we design manufacture and shop for clothing Readers will better grasp How to understand emerging technology through the lens of fashion How to separate passing tech trends from seismic shifts in the industry How to harness abstract concepts like AGI and understand how technological transformations impact the business of fashion Electric Runway How Emerging Technologies are Transforming the 3 Trillion Fashion Industry Around the World is a must read for any fashion enthusiast or industry professional seeking expert perspective on the cultural social and global implications of new technologies on one of our oldest trades Handbook of Statistical Analysis Robert Nisbet,Gary D. Miner,Keith McCormick,2024-09-16 Handbook of Statistical Analysis AI and ML Applications third edition is a comprehensive introduction to all stages of data analysis data preparation model building and model evaluation This valuable resource is useful to students and professionals across a variety of fields and settings business analysts scientists engineers and researchers in academia and industry General descriptions of algorithms together with case studies help readers understand technical and business problems weigh the strengths and weaknesses of modern data analysis algorithms and employ the right analytical methods for practical application This resource is an ideal guide for users who want to address massive and complex datasets with many standard analytical approaches and be able to evaluate analyses and solutions objectively It includes clear intuitive explanations of the principles and tools for solving problems using modern analytic techniques offers accessible tutorials and discusses their application to real world problems Brings together in a single resource all the information a beginner needs to understand the tools and issues in data analytics to build successful predictive analytic solutions Provides in depth descriptions and directions for performing many data preparation operations necessary to generate data sets in the proper form and format for submission to modeling algorithms Features clear intuitive explanations of standard analytical tools and techniques and their practical applications Provides a number of case studies to guide practitioners in the design of analytical applications to solve real world problems in their data domain Offers valuable tutorials on the book webpage with step by step instructions on how to use suggested tools to build models Provides predictive insights into the rapidly expanding Intelligence Age as it takes over from the Information Age enabling readers to easily transition the book s content into the tools of the future *Business Week* ,1991 Billboard Music Week ,1950-03

An Evaluation of Freestyle Jerome Johnston,James S. Ettema,Terrence N. Davidson,1980 **Thinking Like a Human** David Weitzner,2025-05-13 A bright and timely book that celebrates the value of the human mind AI is at the forefront of everyone s minds from students and artists to CEO s and service workers But what exactly is AI and how does it influence our everyday lives And more than that what does it mean for our future Is there a way for us to retain our humanness in a world ever reliant on tech This groundbreaking book argues that the key technology we use to make strategic political and ethical

decisions is flawed As we race headlong into a future where we outsource all of our problem solving to artificial intelligence the greatest threat to humanity is not superintelligent machinery but a lack of trust in the power of our own minds This book offers a new way forward what Dr Weitzner calls artful intelligence a philosophy that celebrates our humanness and can help each of us make better decisions and create a healthier relationship with the world around us In these pages the author walks us through how AI often fails and how that affects our lives But readers will also meet the rockstars inventors and business leaders who embody artful intelligence and are changing our world for the better in an era rampant with AI malpractice while being taught how to do the same **Industry Week**,1920 *Weekly Bulletin* New York (N.Y.). Dept. of Health,1909 *The Standard* ,1906 *Yale Alumni Weekly* ,1919 **Motion Picture Herald** ,1949 Weekly Commercial News ,1941 **AI Storm Nobody Saw Coming** Cook B Steve,2025-05-10 What if the most powerful shift in technology didn't come with a keynote a countdown or a single breaking headline but happened in silence while no one was looking In just one extraordinary week Google Apple and OpenAI unleashed a wave of updates alliances and acquisitions that didn't just hint at the future they reprogrammed it No warning No hype Just raw moves that rewired the creative corporate and digital world forever This isn't speculation It's what already happened From Google's surprise drop of Gemini 2.5 an AI that builds like a developer on speed to Apple's secret pact with its biggest rival and OpenAI's 3B power grab that quietly reshaped how we code speak film and create this book uncovers the inside story of the week that changed everything Whether you're a creator developer entrepreneur strategist or simply someone trying to make sense of where tech is going next this book lays out what really happened why it matters now and who's already leveraging it to get ahead Natural Language Processing in Action, Second Edition Hobson Lane,Maria Dyshel,2025-02-25 Develop your NLP skills from scratch with an open source toolbox of Python packages Transformers Hugging Face vector databases and your own Large Language Models Natural Language Processing in Action Second Edition has helped thousands of data scientists build machines that understand human language In this new and revised edition you'll discover state of the art Natural Language Processing NLP models like BERT and HuggingFace transformers popular open source frameworks for chatbots and more You'll create NLP tools that can detect fake news filter spam deliver exceptional search results and even build truthfulness and reasoning into Large Language Models LLMs In Natural Language Processing in Action Second Edition you will learn how to Process analyze understand and generate natural language text Build production quality NLP pipelines with spaCy Build neural networks for NLP using Pytorch BERT and GPT transformers for English composition writing code and even organizing your thoughts Create chatbots and other conversational AI agents In this new and revised edition you'll discover state of the art NLP models like BERT and HuggingFace transformers popular open source frameworks for chatbots and more Plus you'll discover vital skills and techniques for optimizing LLMs including conversational design and automating the trial and error of LLM interactions for effective and accurate results About the technology From nearly human chatbots to ultra personalized

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Future-Ready Teaching With AI Aaron Blackwelder,Jason Cowley,2024-12-21 Prepare your students for a future where AI literacy is crucial Artificial intelligence AI is here and seems on the brink of transforming education As teachers we know that AI will not diminish the need for students to learn essential skills It will however change how we teach and will require us to develop new skill sets for instruction and assessment Teachers have a new opportunity to embrace future ready instruction that prepares students to engage in a world that expects them to be AI literate In Future Ready Teaching With AI Unlocking Student Potential in the Age of Artificial Intelligence authors Aaron Blackwelder and Jason Cowley explore the integration of AI in the classroom and its potential to revolutionize teaching Much more than simply a book about using AI tools this rich resource aims to help teachers raise rigor increase engagement and promote more meaningful learning opportunities in their classrooms as they embrace the future of teaching and learning Offering evergreen principles and strategies to help educators navigate the age of AI this book Encourages critical thinking about the ethical use of AI to foster conversations with students Highlights various practical tools that can help teachers meet diverse student learning needs as well as create AI proof assignments Includes chapter vignettes sample AI prompts activities reflective questions and links to online resources to support teachers work in the classroom Examines how to leverage AI to streamline rudimentary tasks such as lesson planning assessment and differentiation allowing teachers to focus on building relationships providing feedback and personalizing learning for their students Written by two secondary teachers this book is an essential resource for K 12 teachers and administrators looking to move beyond the basics of using AI By equipping educators to become leaders in this transformation Future Ready Teaching With AI demonstrates how to harness the power of AI to help every student thrive **The Billboard** ,1949

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