



OpenAI Dall-E2 Update is Mind-blowing



Openai Update

Arek Borucki



Openai Update:

Programmieren mit ChatGPT Joachim L. Zuckarelli, 2024-12-27 Anwendungen künstlicher Intelligenz KI und vor allem Large Language Models LLMs sind in aller Munde und revolutionieren in vielen Bereichen die Art und Weise wie wir arbeiten. Das gilt auch für das Programmieren und die Softwareentwicklung, wo Werkzeuge wie ChatGPT von OpenAI, wenn sie richtig eingesetzt werden, die Produktivität erheblich steigern können. Unabhängig davon, ob Sie beruflich oder privat programmieren, ob Sie Anfänger in oder erfahrene Entwickler in sind, ob Sie mit künstlicher Intelligenz bereits vertraut sind oder nicht, in diesem Buch lernen Sie auf kompakte, praxisorientierte Weise anhand zahlreicher Beispiele, wie Sie Werkzeuge wie ChatGPT, Claude, Gemini, Co bei der Arbeit mit Code einsetzen können, um produktiver zu sein und Ihre Ziele schneller und müheloser zu erreichen. Darüber hinaus erfahren Sie, wie Sie einfache eigene KI-Anwendungen auf Basis der OpenAI API entwickeln können. Der Schwerpunkt des Buches liegt dabei auf allgemeingültigen Grundtechniken, die auch im schnelllebigen KI-Geschehen auf absehbare Zeit von Bedeutung sein werden. Der Inhalt: Einführung, Das Zeitalter der künstlichen Intelligenz, Chancen und Risiken für das Berufsfeld des Entwicklers. Teil 1: ChatGPT verstehen, Funktionsweise von ChatGPT und anderen Large Language Models, Alternativen zu ChatGPT. Teil 2: ChatGPT benutzen, Die wichtigsten Features, Tipps zur Formulierung effektiver Prompts. Teil 3: Einige Anwendungsbereiche für das Programmieren mit ChatGPT. ChatGPT als Nachschlagewerk, Berater oder Tutor, nutzen Code schreiben, Reguläre Ausdrücke, RegEx erzeugen und bearbeiten, Test Beispieldaten generieren, Code testen und debuggen, Code formatieren, kommentieren und dokumentieren, Code übersetzen, transpilieren, Fremden Code verstehen. Die OpenAI API verwenden. Die Produktfamilie WissensExpress bietet Ihnen Lehr Lern und Sachbücher in kompakter Form. Die Bücher liefern schnell und verständlich fundiertes Wissen. *Azure AI-102*

Certification Essentials Peter T. Lee, 2025-08-14 Go beyond AI 102 certification by mastering the foundations of Azure AI concepts and services reinforced through practical labs and real world examples. Key Features: Solidify your understanding with targeted questions at the end of each chapter. Assess your knowledge of key concepts with over 45 exam style questions complete with detailed explanations. Get hands on experience with GitHub projects along with ongoing support from the author on GitHub. Purchase of the print or Kindle book includes a free PDF eBook. Book Description: Written by a seasoned solutions architect and Microsoft AI professional with over 25 years of IT experience, *Azure AI 102 Certification Essentials* will help you gain the skills and knowledge needed to confidently pass the Azure AI 102 certification exam and advance your career. This comprehensive guide covers all of the exam objectives from designing AI solutions to integrating AI models into Azure services. By combining theoretical concepts with visual examples, hands on exercises and real world use cases, the chapters teach you how to effectively apply your new found knowledge. The book emphasizes responsible AI practices, addressing fairness, reliability, privacy and security while guiding you through testing AI models with diverse data and navigating legal considerations. Featuring the latest Azure AI tools and technologies, each chapter concludes with hands on

exercises to reinforce your learning culminating in Chapter 11's comprehensive set of 45 mock questions that simulate the actual exam and help you assess your exam readiness. By the end of this book you'll be able to confidently design, implement, and integrate AI solutions on Azure while achieving this highly sought-after certification. What you will learn:

- Learn core concepts relating to AI LLMs, NLP, and generative AI.
- Build and deploy with Azure AI Foundry, CI/CD, and containers.
- Manage and secure Azure AI services with built-in tools.
- Apply responsible AI using Azure AI Content Safety.
- Perform OCR and analysis with Azure AI Vision.
- Build apps with the Azure AI Language and Speech services.
- Explore knowledge mining with Azure AI Search and Content Understanding.
- Implement RAG and fine-tuning with Azure OpenAI.
- Build agents using Azure AI Foundry Agent Service and Semantic Kernel.

Who this book is for: If you're preparing for the Azure AI 102 certification exam, this book is for you. Developers, engineers, and career transitioners moving from traditional software development to AI-focused roles can use this guide to deepen their understanding of AI within the Azure ecosystem. This book is also beneficial for students and educators looking to apply AI/ML concepts using Azure. No prior experience in AI/ML is required, as this book provides comprehensive coverage of exam topics with detailed explanations, practical examples, and hands-on exercises to build your confidence and expertise.

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.

Künstliche Intelligenz und wie sie die Geschichte der Menschheit verändert B. Centik, 2023-11-04 Entdecken Sie eine faszinierende neue Welt: die Welt der künstlichen Intelligenz. Tauchen Sie in die Welt der Algorithmen ein, die nicht nur unsere persönliche Entwicklung beeinflussen, sondern auch eine globale Revolution einleiten. Bereitet Ihnen KI manchmal ein mulmiges Gefühl? Dann sind Sie nicht allein! Einen Blick hinter die Kulissen zu werfen und KI zu verstehen kann Ihnen helfen, den Wandel hin zu dieser Technologie auch als etwas Positives zu empfinden. Es ist unglaublich, wie schnell sich unsere Welt verändert. Eine neue Ära, die viele für noch weit entfernt gehalten, ist bereits angebrochen. Klingt das wie Science Fiction? In der Tat! Die Realität berührt jedoch oft die kühnsten Vorstellungen. Haben Sie bereits mit einem Chatbot wie ChatGPT interagiert? Diese faszinierende Technologie ist nur ein Beispiel für die Macht und die Möglichkeiten von KI. Sie hat das Potenzial, das Leben in nahezu allen

Bereichen zu beeinflussen von der Arbeitswelt über den Alltag Einzelner bis hin zur gesamten Gesellschaft. Verschaffen Sie sich mit diesem Buch einen Vorsprung, indem Sie verstehen, wie ChatGPT und andere KI-basierte Technologien funktionieren und wie sie sowohl die Geschichte der Menschheit als auch unsere Zukunft prägen. Es ist nicht nur das erste, sondern auch das letzte Buch über KI, das Sie benötigen, denn obwohl sich KI ständig weiterentwickelt, werden Sie nach dem Durchlesen über das Wissen und die Werkzeuge verfügen, die es Ihnen ermöglichen, Schritt zu halten. Nutzen Sie diese Gelegenheit, um in dieser aufregenden Zeit der Veränderungen erfolgreich zu sein. Der Großteil der Weltbevölkerung ahnt noch nicht einmal, was sich im KI-Universum abspielt. Wollen Sie zu den Wissenden gehören? Sie erhalten einen umfassenden Überblick über die Geschichte der KI von den ersten Pionieren über die entscheidenden Meilensteine bis hin zu heutigen Technologien wie ChatGPT und die Unterschiede zwischen GPT-3, GPT-3.5 und GPT-4, die faszinierenden und überraschenden KI-Forschungsergebnisse, ethische Fragen rund um KI, Privatsphäre und einen effektiven Schutz Ihrer Daten, die Auswirkungen von KI auf die Wirtschaft sowie neue Möglichkeiten für Wachstum und Innovation, den Einfluss auf die Arbeitswelt, die Beschäftigungslage und die Arbeitsplätze der Zukunft, den Zusammenhang zwischen KI, den sozialen Medien und der Gesellschaft, KI in Verbindung mit Chancen und Herausforderungen für unseren Planeten, Ihre Möglichkeiten persönlich von der KI-Revolution zu profitieren, die neuesten Entwicklungen und vieles mehr. Warten Sie nicht länger und sichern Sie sich Ihr Exemplar dieses einzigartigen Buchs.

Large Language Models selbst programmieren Sebastian Raschka, 2025-06-24 LLMs selbst erstellen und von Grund auf verstehen. Der Bestseller aus den USA jetzt in deutscher Übersetzung: der ideale Einstieg in das Thema Large Language Models. Auf dem eigenen Laptop entwickeln, trainieren und tunen Sie ein LLM, das mit GPT-2 vergleichbar ist und bekommen dadurch einen tiefen Einblick in die Funktionsweise von LLMs. Bestsellerautor Sebastian Raschka erklärt die Grundlagen und die Vorgehensweise Schritt für Schritt und sehr gut verständlich. Dieses Buch ist eine spannende Reise in die Blackbox der generativen KI. Ohne auf bestehende LLM-Bibliotheken zurückzugreifen programmieren Sie ein LLM-Basismodell im GPT-Stil auf dem eigenen Rechner. Sie entwickeln es zu einem Textklassifikator weiter und erstellen schließlich einen Chatbot, der Ihren Anweisungen folgt und den Sie als persönlichen KI-Assistenten verwenden können. Jeder Schritt wird mit klaren Beschreibungen, Diagrammen und Beispielen erklärt. Auf diese Weise eignen Sie sich aktiv und ganz praktisch grundlegendes Wissen zur aktuell wichtigsten KI-Technologie an, denn Sie haben Ihren Chatbot selbst gebaut. Während Sie die einzelnen Phasen der LLM-Erstellung durchlaufen, entwickeln Sie eine klarere Vorstellung davon, wie LLMs unter der Haube funktionieren. Sie erfahren, wie Sie alle Bestandteile eines LLMs planen und programmieren, einen für das LLM-Training geeigneten Datensatz vorbereiten, das LLM mit Ihren eigenen Daten optimieren, Feedback nutzen, um sicherzustellen, dass das LLM Ihren Anweisungen folgt, vortrainierte Gewichte in das LLM laden. [Quick Start Guide to Large Language Models](#) Sinan Ozdemir, 2024-09-26 The Practical Step by Step Guide to Using LLMs at Scale in Projects and Products. Large Language Models (LLMs) like Llama 3, Claude 3 and the GPT family are demonstrating breathtaking capabilities, but their size

and complexity have deterred many practitioners from applying them In Quick Start Guide to Large Language Models Second Edition pioneering data scientist and AI entrepreneur Sinan Ozdemir clears away those obstacles and provides a guide to working with integrating and deploying LLMs to solve practical problems Ozdemir brings together all you need to get started even if you have no direct experience with LLMs step by step instructions best practices real world case studies and hands on exercises Along the way he shares insights into LLMs inner workings to help you optimize model choice data formats prompting fine tuning performance and much more The resources on the companion website include sample datasets and up to date code for working with open and closed source LLMs such as those from OpenAI GPT 4 and GPT 3 5 Google BERT T5 and Gemini X Grok Anthropic the Claude family Cohere the Command family and Meta BART and the LLaMA family Learn key concepts pre training transfer learning fine tuning attention embeddings tokenization and more Use APIs and Python to fine tune and customize LLMs for your requirements Build a complete neural semantic information retrieval system and attach to conversational LLMs for building retrieval augmented generation RAG chatbots and AI Agents Master advanced prompt engineering techniques like output structuring chain of thought prompting and semantic few shot prompting Customize LLM embeddings to build a complete recommendation engine from scratch with user data that outperforms out of the box embeddings from OpenAI Construct and fine tune multimodal Transformer architectures from scratch using open source LLMs and large visual datasets Align LLMs using Reinforcement Learning from Human and AI Feedback RLHF RLAIIF to build conversational agents from open models like Llama 3 and FLAN T5 Deploy prompts and custom fine tuned LLMs to the cloud with scalability and evaluation pipelines in mind Diagnose and optimize LLMs for speed memory and performance with quantization probing benchmarking and evaluation frameworks A refreshing and inspiring resource Jam packed with practical guidance and clear explanations that leave you smarter about this incredible new field Pete Huang author of The Neuron Register your book for convenient access to downloads updates and or corrections as they become available See inside book for details

Machine Learning Upgrade Kristen Kehrer, Caleb Kaiser, 2024-07-29 A much needed guide to implementing new technology in workspaces From experts in the field comes Machine Learning Upgrade A Data Scientist's Guide to MLOps LLMs and ML Infrastructure a book that provides data scientists and managers with best practices at the intersection of management large language models LLMs machine learning and data science This groundbreaking book will change the way that you view the pipeline of data science The authors provide an introduction to modern machine learning showing you how it can be viewed as a holistic end to end system not just shiny new gadget in an otherwise unchanged operational structure By adopting a data centric view of the world you can begin to see unstructured data and LLMs as the foundation upon which you can build countless applications and business solutions This book explores a whole world of decision making that hasn't been codified yet enabling you to forge the future using emerging best practices Gain an understanding of the intersection between large language models and unstructured data Follow the process of

building an LLM powered application while leveraging MLOps techniques such as data versioning and experiment tracking
Discover best practices for training fine tuning and evaluating LLMs Integrate LLM applications within larger systems
monitor their performance and retrain them on new data This book is indispensable for data professionals and business
leaders looking to understand LLMs and the entire data science pipeline Empire of AI Karen Hao, 2025-05-20 A NEW
YORK TIMES BESTSELLER An eye opening account of the tech arms race shaping out planet from an award winning
journalist and AI insider to the world of Sam Altman and OpenAI When longtime AI expert and journalist Karen Hao first
began covering OpenAI in 2019 she thought they were the good guys Founded as a nonprofit with safety enshrined as its
core mission it was meant its leader Sam Altman told us to act as a check against more purely market forces But the core
truth of this massively disruptive sector is that it requires an unprecedented amount of proprietary resources the compute
power of scarce high end chips the sheer volume of data that needs to be amassed at scale the humans on the ground
cleaning it up for sweatshop wages throughout the Global South and a truly alarming spike in the need for energy and water
underlying everything We have entered a new ominous age of empire with OpenAI setting a breakneck pace as a small group
of the most valuable companies in human history try to chase it down In exhilarating prose and with unparalleled access to
those closest to Sam Altman Hao recounts the meteoric rise of OpenAI and shows us the sinister impact that this industry is
having on society ChatGPT Expertise Informative Course Dwayne Anderson, 2023-02-16 Are You Someone Who
Vigorously Thinks of Working Smart Just Like a Robot Get wind of creating customer experiences marketing campaigns
replying to customer support and more by Exploring ChatGPT Expertise Here is the list of things you will explore in our
Advanced ChatGPT Expertise Informative Course What is the relationship Between Open AI and Chat GPT What is the
confusion Between Chat GPT GPT 3 Witness what the significance of Chat GPT is Clarifying what the Controversies of Chat
GPT are What are the PROS CONS of ChatGPT What are the Ways to Incorporate Chat GPT in Your Lives What is the Future
of ChatGPT What is the impact of Chat GPT on the World And so much more Who wants to spend hours writing and
documenting everything for business Who wants to face difficulty in finding the right tone for their texts to convey their
message to the audience Who finds it easy to brainstorm ideas for the betterment of business The evolution of artificial
intelligence is now in full swing and chatbots are only a faint splash on a massive wave of progress Get hooked on immensely
powerful chatbots that are inspiring awe and creating excitement in the minds of people Love them or Hate them Chatbots
are here to Stay Today s Chatbots are Smarter More Responsive and More Practical We ll be exploring why Chatbots have
become such a popular marketing technology Giving Prompt Responses Increasing Engagement Providing Assistance with
Data Analysis Management of Business Resources Assist with Lead Nurturing Interacts with Website Visitors A Substitute for
An Email Newsletter Notify Important Events The latest A I buzz has been the talk of the town With questions popping in
from all corners being a business owner you might wonder how you can use Chat GPT for your business Imagine having a bot

chatting with you one that answers all your questions yes all but one that comes with less baggage The training guide provides you with excellent knowledge including the fact that are mentioned below We have gathered all the essential information on what Chat GPT is All that info you need to know about how ChatGPT works To let you know about the launching of ChatGPT We have discussed the different creative ways to Use Chat GPT We have provided you with information on how ChatGPT is Beneficial for People in their Businesses We have clarified by differentiating Chat GPT GPT 3 Which is Better Profounded about any new updates being bought out to Chat GPT The global Chatbot marketing revenue reached 83 4 million this year Using ChatBots in businesses saves 2 5 billion hours which means along with the profit in monetary value time is also saved 57% of businesses claimed that ChatBots deliver large ROI on minimal investment The worldwide conversational AI market was close to 5 billion in 2020 projected to increase to 14 billion by 2025 at a CAGR of 22% ChatGPT owner OpenAI predicts that they will be able to generate a revenue of 1 billion by the end of the year 2024 200 million in revenue is expected by the OpenAI by the end of the year 2023

Introducing Chat GPT Expertise Informative Course A comprehensive guide will train you how Chat GPT can generate human like text and has a wide range of applications including language translation language modeling and rendering text for applications such as chatbots

Auditing Artificial Intelligence Albert J. Marcella, 2025-10-07 Artificial Intelligence AI is revolutionizing industries yet its rapid evolution presents unprecedented challenges in governance ethics and security Auditing Artificial Intelligence is an essential guide for IT auditors information security experts and risk management professionals seeking to understand evaluate and mitigate AI related risks This book provides a structured framework for auditing AI systems covering critical areas such as governance compliance algorithm transparency ethical accountability and system performance With 24 insightful chapters it explores topics including AI Governance and Ethics Establishing frameworks to ensure fairness accountability and transparency in AI deployments Risk Management and Compliance Addressing the legal and regulatory landscape including GDPR the EU AI Act and ISO standards Bias and Trustworthiness Evaluating AI decision making to detect bias and ensure equitable outcomes Security and Continuous Monitoring Safeguarding AI systems from adversarial attacks and ensuring operational consistency Model Performance and Explainability Assessing AI outputs refining accuracy and ensuring alignment with business objectives Designed for professionals tasked with assessing AI systems this book combines practical methodologies industry standards and real world audit questions to help organizations build responsible and resilient AI practices and assess associated risks Whether you are assessing AI governance monitoring AI driven risks or ensuring compliance with emerging regulations this handbook provides the guidance you need to navigate and assess the complexities of AI systems with confidence Stay ahead in your role and responsibility for assessing the rapidly evolving deployment and use of AI across the organization equip yourself with the knowledge and tools to ensure its responsible safe approved secure and ethical use

MongoDB in Action, Third Edition Arek Borucki, 2025-08-19 Deliver flexible scalable and high performance data

storage that's perfect for AI and other modern applications with MongoDB 8.0 and MongoDB Atlas multi cloud data platform In MongoDB 8.0 in Action Third Edition you'll find comprehensive coverage of the latest version of MongoDB 8.0 and the MongoDB Atlas multi cloud data platform Learn to utilize MongoDB's flexible schema design for data modeling scale applications effectively using advanced sharding features integrate full text and vector based semantic search and more This totally revised new edition delivers engaging hands on tutorials and examples that put MongoDB into action In MongoDB 8.0 in Action Third Edition you'll Master new features in MongoDB 8.0 Create your first free Atlas cluster using the Atlas CLI Design scalable NoSQL databases with effective data modeling techniques Master Vector Search for building GenAI driven applications Utilize advanced search capabilities in MongoDB Atlas including full text search Build Event Driven Applications with Atlas Stream Processing Deploy and manage MongoDB Atlas clusters both locally and in the cloud using the Atlas CLI Leverage the Atlas SQL interface for familiar SQL querying Use MongoDB Atlas Online Archive for efficient data management Establish robust security practices including encryption Master backup and restore strategies Optimize database performance and identify slow queries MongoDB 8.0 in Action Third Edition offers a clear easy to understand introduction to everything in MongoDB 8.0 and MongoDB Atlas including new advanced features such as embedded config servers in sharded clusters or moving an unsharded collection to a different shard The book also covers Atlas stream processing full text search and vector search capabilities for generative AI applications Each chapter is packed with tips tricks and practical examples you can quickly apply to your projects whether you're brand new to MongoDB or looking to get up to speed with the latest version About the technology MongoDB is the database of choice for storing structured semi structured and unstructured data like business documents and other text and image files MongoDB 8.0 introduces a range of exciting new features from sharding improvements that simplify the management of distributed data to performance enhancements that stay resilient under heavy workloads Plus MongoDB Atlas brings vector search and full text search features that support AI powered applications About the book MongoDB 8.0 in Action Third Edition you'll learn how to take advantage of all the new features of MongoDB 8.0 including the powerful MongoDB Atlas multi cloud data platform You'll start with the basics of setting up and managing a document database Then you'll learn how to use MongoDB for AI driven applications implement advanced stream processing and optimize performance with improved indexing and query handling Hands on projects like creating a RAG based chatbot and building an aggregation pipeline mean you'll really put MongoDB into action What's inside The new features in MongoDB 8.0 Get familiar with MongoDB's Atlas cloud platform Utilizing sharding enhancements Using vector based search technologies Full text search capabilities for efficient text indexing and querying About the reader For developers and DBAs of all levels No prior experience with MongoDB required About the author Arek Borucki is a MongoDB Champion certified MongoDB and MongoDB Atlas administrator with expertise in distributed systems NoSQL databases and Kubernetes Table of Contents Part 1 1 Understanding the world of MongoDB 2

Getting started with Atlas and MongoDB data 3 Communicating with MongoDB 4 Executing CRUD operations 5 Designing a MongoDB schema 6 Building aggregation pipelines 7 Indexing for query performance 8 Executing multidocument ACID transactions 9 Using replication and sharding Part 2 10 Delving into Database as a Service 11 Carrying out full text search using Atlas Search 12 Learning semantic techniques and Atlas Vector Search 13 Developing AI applications locally with the Atlas CLI 14 Building retrieval augmented generation AI chatbots 15 Building event driven applications 16 Optimizing data processing with Atlas Data Federation 17 Archiving online with Atlas Online Archive 18 Querying Atlas using SQL 19 Creating charts database triggers and functions Part 3 20 Understanding Atlas and MongoDB security features 21 Operational excellence with Atlas Get a free eBook PDF or ePub from Manning as well as access to the online liveBook format and its AI assistant that will answer your questions in any language when you purchase the print book [Decoding CHATGPT and Artificial Intelligence](#) Jagdish Krishanlal Arora,2023-12-06 Step into the World of Revolutionary AI Ever wondered how artificial intelligence can mimic human conversation Discover the intricacies of ChatGPT and AI in this comprehensive book and prepare to have your mind expanded Step inside the brains of one of the most advanced language models ever created as you delve deep into its operation boundaries and the ethical considerations surrounding this groundbreaking technology Curious about the magic behind AI s conversational power Our detailed exploration will wash away the mystery and arm you with a profound understanding of AI s natural language generation capabilities Through engaging and accessible programming code examples you ll see firsthand how these models are built and how you can harness this technology to design your own AI creations Feel the excitement as you journey through chapters that unravel the complexities of ChatGPT revealing its training data and the sophisticated algorithms that guide its responses With ethics at the forefront you ll not only learn the technical side but also see the profound impact AI can have on society for better or worse Are you ready to embark on this thrilling adventure Embrace the future today by arming yourself with knowledge from this insightful book Whether you re a curious enthusiast or a seasoned programmer the treasures within these pages promise to enlighten and inspire you to push the boundaries of what s possible with artificial intelligence Your gateway to the wonders of ChatGPT and AI awaits Are you ready to take the leap **Praxisratgeber: Künstliche Intelligenz als Unterrichtsassistent** Alexander König,Julia Mosbach,2024-07-09 Stehen Sie vor der Herausforderung Künstliche Intelligenz sinnvoll in Ihren Unterricht zu integrieren Der Praxisratgeber Künstliche Intelligenz als Unterrichtsassistent Wie ChatGPT Co das Lehrerleben erleichtern bietet praxisnahe Lösungen und zeigt wie Sie durch den Einsatz von KI Ihre Lehrmethoden effektiv erweitern können Erfahren Sie wie Sie diese moderne Technologie nutzen können um Ihren Unterrichtsalltag zu unterstützen und zu entlasten Die Inhalte im Überblick Dieser Praxisratgeber bietet Ihnen einen umfassenden Einblick in den effektiven Einsatz von KI im Bildungsbereich Von der Erstellung von Materialien über innovative Ansätze zur Unterrichtsplanung bis hin zur Unterstützung der SchülerInnen z.B. durch KI Tutoring Systeme entdecken Sie wie KI Ihren p

dagogischen Alltag bereichern kann Die Beitr ge dieses Praxisratgebers decken ein breites Spektrum von Themen ab wie die Erstellung individualisierter Lernmaterialien Hilfen f r sprachsensiblen Unterricht und die Nutzung von KI im Rahmen der Leistungsbewertung Machen Sie sich Ihren Lehreralltag leichter Zeitersparnis bei der Vorbereitung Nutzen Sie KI Tools um Unterrichtsmaterialien und ganze Unterrichtsreihen schnell und effizient zu erstellen Alle Materialien wie z B Arbeitsblätter und Checklisten können Sie auch im Wordformat downloaden und damit einfach an Ihre Lerngruppe anpassen Unterstützung bei der Differenzierung Passen Sie Materialien mithilfe von KI besser an die individuellen Bedürfnisse Ihrer Schülerinnen an Zielgerichtetes Feedback KI Feedbacktools bieten maßgeschneiderte Rückmeldungen die Sie unterstützen die Fortschritte Ihrer Schülerinnen einfacher zu verfolgen und zu fördern Nutzen Sie KI verantwortungsvoll und reflektiert Der Praxisratgeber diskutiert auch ethische Herausforderungen beim Einsatz von KI und bietet Strategien für eine verantwortungsvolle Integration dieser Technologien in Ihren Unterricht Praxisbeispiele und bewährte Methoden unterstützen Sie dabei um gewinnbringend zu nutzen und sich auf zukünftige Entwicklungen in der Bildungslandschaft einzustellen Entdecken Sie wie Künstliche Intelligenz Ihnen nicht nur das Lehrerleben erleichtert sondern auch das Lernen Ihrer Schülerinnen nachhaltig verbessert **Building Business-Ready Generative AI Systems** Denis Rothman, 2025-07-25

Supercharge your business with context aware AI controllers adaptive agents multimodal reasoning functionality neuroscientific memory systems and flexible handler mechanisms that integrate the emerging generative AI models Get with your book PDF copy AI Assistant and Next Gen Reader free Key Features Build an adaptive context aware AI controller with advanced memory strategies Enhance GenAISys with multi domain multimodal reasoning capabilities and Chain of Thought CoT Seamlessly integrate cutting edge OpenAI and DeepSeek models as you see fit Book Description Standalone LLMs no longer deliver sufficient business value on their own This guide moves beyond basic chatbots showing you how to build agentic ChatGPT grade systems capable of sophisticated semantic and sentiment analysis powered by context engineering You'll design AI controller architectures with multi user memory retention to dynamically adapt your system to diverse user and system inputs You'll architect a Retrieval Augmented Generation system with Pinecone to combine instruction driven scenarios Through context engineering you'll minimize token usage maximize response quality and create systems that reason across complex tasks with precision You'll enhance your system's intelligence with multimodal capabilities image generation voice interactions and machine driven reasoning leveraging Chain of Thought and context chaining to address cross domain automation challenges You'll also integrate OpenAI's suite and DeepSeek R1 without disrupting your existing GenAISys ecosystem With context engineering as the backbone every step becomes a deliberate act of shaping model behavior Your GenAISys will apply neuroscience inspired insights to marketing strategies predict human mobility integrate smoothly into human workflows and connect to live external data all wrapped in a polished investor ready interface What you will learn Implement an AI controller with a conversation AI agent and orchestrator at its core Build contextual awareness

with short term long term and cross session memory Design cross domain automation with multimodal reasoning image generation and voice features Expand a CoT agent by integrating consumer memory understanding Integrate cutting edge models of your choice without disrupting your existing GenAISys Connect to real time external data while blocking security breaches Who this book is for This book is for AI and Machine Learning Engineers seeking to enhance their understanding of Generative AI and its enterprise applications It will particularly benefit those interested in building AI agents creating advanced orchestration systems and leveraging AI for automation in marketing production and logistics Software architects and enterprise developers looking to build scalable AI driven systems will also find immense value in this guide No prior superintelligence experience is necessary but familiarity with AI concepts is recommended [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 DescriptionAre 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

Computer Vision - ECCV 2024 Aleš Leonardis, Elisa Ricci, Stefan Roth, Olga Russakovsky, Torsten Sattler, Gül Varol, 2024-11-22 The multi volume set of LNCS books with volume numbers 15059 up to 15147 constitutes the refereed proceedings of the 18th European Conference on Computer Vision ECCV 2024 held in Milan Italy during September 29 October 4 2024 The 2387 papers presented in these proceedings were carefully reviewed and selected from a total of 8585 submissions They deal with topics such as computer vision machine learning deep neural networks reinforcement learning object recognition image classification image processing object detection semantic segmentation human pose estimation 3d reconstruction stereo vision computational photography neural networks image coding image reconstruction motion estimation

Deconstructing Digital Capitalism and the Smart Society Mel van Elteren, 2025-01-01 Today's critics of big online platforms tend to consider privacy breaches monopolistic practices and the deployment of surveillance technologies as the main problems Internet reformers suggest the answers to these issues reside in more and better regulations While the questions of privacy data and size are indeed important they are secondary however to a deeper set of concerns about platform ownership and control and who benefits from the current status quo This book examines these issues and offers an historical overview and in depth analysis of digital capitalism and its prevailing practices as it has become increasingly intertwined with various forms of online surveillance behavior modification and the delegation of managerial functions to algorithmic and automated systems in platform economies The approach taken extends to the wider array of data driven internet connected and automated systems that involve digital devices and technologies centered on three smart spaces the smart self the smart home and the smart city Antitrust and other regulatory measures by the European Union and the United States that are aimed at restraining platform capitalism are also discussed The focus in particular is on recent developments regarding artificial intelligence and their potentially harmful implications This is followed by a critical look at proposals for more far reaching institutional reforms revolving around the creation of forms of platform socialism that build partly on existing practices of platform cooperativism The book concludes with a diagnosis of the global situation among the competing digital empires the United States the European Union and China and considers whether or not under the present conditions any form of democratic platform socialism could materialize on a wider scale in the near future

Machine Learning with PyTorch and Scikit-Learn Sebastian Raschka, Yuxi (Hayden) Liu, Vahid Mirjalili, 2022-02-25 This book of the bestselling and widely acclaimed Python Machine Learning series is a comprehensive guide to machine and deep learning using PyTorch's simple to code framework Purchase of the print or Kindle book includes a free eBook in PDF format Key Features Learn applied machine learning with a solid foundation in theory Clear intuitive

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Societal Approaches to AI, Psychology, and Digital Culture Akmeşe, Zuhale, Erdem, Serhat, 2025-09-24 As AI becomes increasingly integrated into everyday life its impact extends far beyond technology reshaping how we think and interact within digital culture Understanding these changes requires not only the technical aspects of AI but also the psychological and societal implications it brings From influencing decision making and mental health to shaping identities AI systems now play a pivotal role in the digital experiences that define today s culture Exploring societal approaches to AI psychology and digital culture allows us to critically examine both the opportunities and challenges of this evolving landscape and to develop more ethical inclusive and human centered technologies Societal Approaches to AI Psychology and Digital Culture investigates how AI and digital technologies shape culture psychology and society Through multidisciplinary perspectives it analyzes how technology reshapes communication creativity identity and society in the evolving digital age Covering topics such as conspicuous consumption digital transformation and visual

storytelling this book is an excellent resource for researchers academicians business leaders sociologists policymakers and more

21 Things About ChatGPT Callisto Momesso, 21 Things About ChatGPT is a comprehensive guide to the cutting edge language model created by OpenAI In this book author Callisto Momesso explores the intricacies of this advanced artificial intelligence system which uses deep learning to generate human like responses to questions and tasks The book delves into the history of ChatGPT including its training on a massive dataset of text from the internet and its place in the GPT Generative Pretrained Transformer family of models The reader will learn about the wide range of applications for ChatGPT including customer service marketing and creative writing as well as its regular updates and improvements by OpenAI One of the standout features of ChatGPT is its high accuracy in holding conversations completing tasks and answering trivia questions The book also explores ChatGPT s ability to generate news articles product descriptions and more Interaction with ChatGPT is possible through a variety of platforms including websites and apps Despite its many strengths ChatGPT is not without its flaws The book covers the criticisms surrounding its biases and the fact that as a machine learning model it is not always able to provide correct or appropriate responses Despite this ChatGPT has been used in some unexpected ways including as a tool for therapy and mental health support The potential for ChatGPT to automate certain jobs raises important questions about the future of work and the impact of AI on employment As such the book also covers the larger trend in AI towards more advanced conversational models and the exciting new ways that OpenAI is exploring to use ChatGPT such as integration with virtual and augmented reality Finally the book highlights the playful side of ChatGPT including its ability to generate jokes and its overall usefulness as a fun tool to experiment with 21 Things About ChatGPT provides a quick look at this groundbreaking technology and its potential implications for the future of AI and human computer interaction

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