

AI Realistic Headshots



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A Loxley



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Learning with AI Joan Monahan Watson, 2024-11-26 Developed for primary and secondary school teachers this book presents a powerful overview of the evolving trends of AI in education and offers invaluable insights into what artificial intelligence can accomplish in the classroom and beyond From interactive learning techniques to advanced assignment and assessment strategies this comprehensive guide offers practical suggestions for integrating AI effectively into teaching and learning environments

Learn Python Generative AI Zonunfeli Ralte, Indrajit Kar, 2024-02-01 Learn to unleash the power of AI creativity

KEY FEATURES Understand the core concepts related to generative AI Different types of generative models and their applications Learn how to design generative AI neural networks using Python and TensorFlow

DESCRIPTION This book researches the intricate world of generative Artificial Intelligence offering readers an extensive understanding of various components and applications in this field The book begins with an in depth analysis of generative models providing a solid foundation and exploring their combination nuances It then focuses on enhancing TransVAE a variational autoencoder and introduces the Swin Transformer in generative AI The inclusion of cutting edge applications like building an image search using Pinecone and a vector database further enriches its content The narrative shifts to practical applications showcasing GenAI s impact in healthcare retail and finance with real world examples and innovative solutions In the healthcare sector it emphasizes AI s transformative role in diagnostics and patient care In retail and finance it illustrates how AI revolutionizes customer engagement and decision making The book concludes by synthesizing key learnings offering insights into the future of generative AI and making it a comprehensive guide for diverse industries Readers will find themselves equipped with a profound understanding of generative AI its current applications and its boundless potential for future innovations

WHAT YOU WILL LEARN Acquire practical skills in designing and implementing various generative AI models Gain expertise in vector databases and image embeddings crucial for image search and data retrieval Navigate challenges in healthcare retail and finance using sector specific insights Generate images and text with VAEs GANs LLMs and vector databases Focus on both traditional and cutting edge techniques in generative AI

WHO THIS BOOK IS FOR This book is for current and aspiring emerging AI deep learning professionals architects students and anyone who is starting and learning a rewarding career in generative AI

TABLE OF CONTENTS 1 Introducing Generative AI 2 Designing Generative Adversarial Networks 3 Training and Developing Generative Adversarial Networks 4 Architecting Auto Encoder for Generative AI 5 Building and Training Generative Autoencoders 6 Designing Generative Variation Auto Encoder 7 Building Variational Autoencoders for Generative AI 8 Fundamental of Designing New Age Generative Vision Transformer 9 Implementing Generative Vision Transformer 10 Architectural Refactoring for Generative Modeling 11 Major Technical Roadblocks in Generative AI and Way Forward 12 Overview and Application of Generative AI Models 13 Key Learnings

Values Information from AI The Values We Share Project, Values information from AI is a collection of information and images of values generated from an AI tool as part of

The Values We Share Project to promote values All information in this book can be used to promote values and can be used as material in values formation programs All information in this book will also be used in The Values We Share Project videos materials and courses in the future Visit The Values We Share Project at <http://thevaluesweshare.info> Human Resources Development in a Digital Age Maria José Sousa, 2025-08-05 This book leads to a transformative journey through the world of human resources development HRD in the digital age where technology and innovation converge to redefine the workplace It unveils the dynamic shifts driven by artificial intelligence AI data analytics and immersive technologies offering a roadmap to harness these advancements for organizational success This comprehensive exploration examines the critical aspects of HRD including learning and development engagement competencies organizational culture and other important topics Through engaging insights and real world examples the book highlights how AI personalizes learning experiences and enhances decision making processes It also addresses the ethical considerations of adopting digital tools emphasizing data privacy fairness and the human element in technology driven strategies From overcoming the digital divide to fostering a culture of continuous learning this book equips readers with the knowledge to navigate challenges and seize opportunities in a rapidly evolving landscape This book is an essential resource for HR professionals organizational leaders professors and students and anyone seeking to future proof their workforce and drive sustainable growth It redefines the HR strategy and embraces the limitless potential of digital transformation with this groundbreaking book **LLMs in Production** Christopher Brousseau, Matt Sharp, 2025-02-18 Goes beyond academic discussions deeply into the applications layer of Foundation Models This practical book offers clear example rich explanations of how LLMs work how you can interact with them and how to integrate LLMs into your own applications Find out what makes LLMs so different from traditional software and ML discover best practices for working with them out of the lab and dodge common pitfalls with experienced advice In LLMs in Production you will Grasp the fundamentals of LLMs and the technology behind them Evaluate when to use a premade LLM and when to build your own Efficiently scale up an ML platform to handle the needs of LLMs Train LLM foundation models and finetune an existing LLM Deploy LLMs to the cloud and edge devices using complex architectures like PEFT and LoRA Build applications leveraging the strengths of LLMs while mitigating their weaknesses LLMs in Production delivers vital insights into delivering MLOps so you can easily and seamlessly guide one to production usage Inside you ll find practical insights into everything from acquiring an LLM suitable training dataset building a platform and compensating for their immense size Plus tips and tricks for prompt engineering retraining and load testing handling costs and ensuring security Foreword by Joe Reis About the technology Most business software is developed and improved iteratively and can change significantly even after deployment By contrast because LLMs are expensive to create and difficult to modify they require meticulous upfront planning exacting data standards and carefully executed technical implementation Integrating LLMs into production products impacts every aspect of your operations plan including the application lifecycle data pipeline compute

cost security and more Get it wrong and you may have a costly failure on your hands About the book LLMs in Production teaches you how to develop an LLMops plan that can take an AI app smoothly from design to delivery You ll learn techniques for preparing an LLM dataset cost efficient training hacks like LORA and RLHF and industry benchmarks for model evaluation Along the way you ll put your new skills to use in three exciting example projects creating and training a custom LLM building a VSCode AI coding extension and deploying a small model to a Raspberry Pi What s inside Balancing cost and performance Retraining and load testing Optimizing models for commodity hardware Deploying on a Kubernetes cluster About the reader For data scientists and ML engineers who know Python and the basics of cloud deployment About the author Christopher Brousseau and Matt Sharp are experienced engineers who have led numerous successful large scale LLM deployments

Generative Creations, Code, and Data: How Intellectual Property Rights Over Ownership, Use, and Image Apply to Higher education , Generative Creations Code and Data How Intellectual Property Rights Over Ownership Use and Image Apply to Higher education *AI and Machine Learning for Coders* Laurence Moroney,2020-10-01 If you re looking to make a career move from programmer to AI specialist this is the ideal place to start Based on Laurence Moroney s extremely successful AI courses this introductory book provides a hands on code first approach to help you build confidence while you learn key topics You ll understand how to implement the most common scenarios in machine learning such as computer vision natural language processing NLP and sequence modeling for web mobile cloud and embedded runtimes Most books on machine learning begin with a daunting amount of advanced math This guide is built on practical lessons that let you work directly with the code You ll learn How to build models with TensorFlow using skills that employers desire The basics of machine learning by working with code samples How to implement computer vision including feature detection in images How to use NLP to tokenize and sequence words and sentences Methods for embedding models in Android and iOS How to serve models over the web and in the cloud with TensorFlow Serving

ChatGPT and Global Higher Education: Using Artificial Intelligence in Teaching and Learning Editor) by Xi Lin (Author (Roy Y Chan (Editor), Shyam Sharma (Editor), & 1 more),ROY. Y CHAN XI LIN (SHYAM SHARMA, KRISHNA BISTA.),2024-04-03 ChatGPT and Global Higher Education Using Artificial Intelligence in Teaching and Learning

Controversial Encounters in the Age of Algorithms Sine N. Just,2024-11-27 How can we have meaningful public conversations in the algorithmic age This book explores how digital technologies shape our opinions and interactions often in ways that limit our exposure to diverse perspectives and fuel polarization Drawing on the ancient art of arguing all sides of a case the book offers a way to revive public debate as a source of trust and legitimacy in democratic societies This is a timely and urgent book for anyone who cares about the future of democracy in the digital era

Voicing Responsible AI Pedagogy for Music and Visual Arts Education Lauri Väkevä,2025-03-29 This book critically examines the integration of generative artificial intelligence Gen AI in music education exploring its transformative potential and associated risks It underscores the necessity for innovative AI

pedagogies across music and the arts offering educators researchers and policymakers valuable insights for incorporating Gen AI into teaching while mitigating its hazards By adopting a balanced critical perspective the book aims to promote a dynamic inclusive and responsible educational approach that is responsive to the rapid advancements in adaptive technology The book s argumentation is grounded in synthesizing Deweyan pragmatist and Baradian posthumanist philosophical perspectives These perspectives collectively provide a framework for addressing the deployment of Gen AI in music education within a broader ethical context of global sustainability The book is also informed by the author s many years as a scholar of music education

Pandemic Societies Alan Petersen, 2024-10-21 From SARS to Zika and Ebola to COVID 19 epidemics and pandemics have become increasingly prevalent in recent years Each outbreak presents new challenges but the responses are often similar This important book explores the dimensions dynamics and implications of emerging pandemic societies Drawing on ideas from sociology and science and technology studies it sheds new light on how pandemics are socially produced and in turn shape societies in areas such as governance work and recreation science and technology education and family life It offers pointers to the future of pandemic societies including the expansion of technologies of surveillance and control as well as the prospects of social renewal created by economic and social disruption

War and Aesthetics Jens Bjerling, Anders Engberg-Pedersen, Solveig Gade, Christine Strandmose Toft, 2024-06-18 A provocative edited collection that takes an original approach toward the black box of military technology surveillance and AI and reveals the aesthetic dimension of warfare War and Aesthetics gathers leading artists political scientists and scholars to outline the aesthetic dimension of warfare and offer a novel perspective on its contemporary character and the construction of its potential futures Edited by a team of four scholars Jens Bjerling Anders Engberg Pedersen Solveig Gade and Christine Strandmose Toft this timely volume examines warfare through the lens of aesthetics arguing that the aesthetic configurations of perception technology and time are central to the artistic engagement with warfare just as they are key to military AI weaponry and satellite surveillance People mostly think of war as the violent manifestation of a political rationality But when war is viewed through the lens of aesthesis meaning perception and sensibility military technology becomes an applied science of sensory cognition An outgrowth of three war seminars that took place in Copenhagen between 2018 and 2021 War and Aesthetics engages in three main areas of inquiry the rethinking of aesthetics in the field of art and in the military sphere the exploration of techno aesthetics and the wider political and theoretical implications of war technology and finally the analysis of future temporalities that these technologies produce The editors gather various traditions and perspectives ranging from literature to media studies to international relations creating a unique historical and scientific approach that broadly traces the entanglement of war and aesthetics across the arts social sciences and humanities from ancient times to the present As international conflict looms between superpowers War and Aesthetics presents new and illuminating ways to think about future conflict in a world where violence is only ever a few steps away Contributors Louise Amoore Ryan Bishop

Jens Bjerling James Der Derian Anthony Downey Anders Engberg Pedersen Solveig Gade Mark B Hansen Caroline Holmqvist Vivienne Jabri Caren Kaplan Phil Klay Kate McLoughlin Elaine Scarry Christine Strandmose Toft Joseph Vogl Arkadi Zaides

Ultimate Generative AI Solutions on Google Cloud Arun Pandey, 2024-12-29 Unlock Generative AI's Potential Transform Ideas into Reality on Google Cloud Key Features Step by step guidance for building Generative AI apps on Google Cloud Platform Pro tips for fine tuning models to achieve optimal performance Industry specific use cases for practical hands on learning Book Description Generative AI powered by Google Cloud Platform GCP is reshaping industries with its advanced capabilities in automating and enhancing complex tasks The Ultimate Generative AI Solutions on Google Cloud is your comprehensive guide to harnessing this powerful combination to innovate and excel in your job role It explores foundational machine learning concepts and dives deep into Generative AI providing the essential knowledge needed to conceptualize develop and deploy cutting edge AI solutions Within these pages you'll explore Large Language Models LLMs Prompt engineering Fine tuning techniques and the latest advancements in AI with special emphasis on Parameter Efficient Fine Tuning PEFT and Reinforcement Learning with Human Feedback RLHF You'll also learn about the integration of LangChain and Retrieval Augmented Generation RAG to enhance AI capabilities By mastering these techniques you can optimize model performance while conserving resources The integration of GCP services simplifies the development process enabling the creation of robust AI applications with ease By the end of this book you will not only understand the technical aspects of Generative AI but also gain practical skills that can transform your work to drive innovation and boost operational efficiency with Generative AI on GCP What you will learn Build and deploy cutting edge generative AI solutions using Google Cloud LangChain and RAG Fine tune large language models LLMs with PEFT to meet precise business objectives Master prompt engineering techniques to enhance model performance with GCP tools Optimize production AI for efficiency and scalability using GCP's Cloud Functions and Cloud Run Apply real world industry use cases to drive innovation and solve complex problems with LLMops Manage and streamline AI projects effectively using GCP services like Dataflow Pub Sub and Monitoring Table of Contents 1 Generative AI Essentials 2 Google Cloud Basics 3 Getting Started with Large Language Models 4 Prompt Engineering and Contextual Learning 5 Fine Tuning a Large Language Model 6 Parameter Efficient Fine Tuning PEFT 7 Reinforcement Learning with Human Feedback 8 Model Optimization 9 LLMops for Managing and Monitoring AI Projects 10 Harnessing RAG and LangChain 11 Case Studies and Real World Implementations *The AI Dilemma* Juliette Powell, Art Kleiner, 2023-08-15 The misuse of AI has led to wrongful arrests denial of medical care even genocide this book offers 7 powerful principles that business can use now to end the harm AI holds incredible promise to improve virtually every aspect of our lives but we can't ignore its risks mishaps and misuses Juliette Powell and Art Kleiner offer seven principles for ensuring that machine learning supports human flourishing They draw on Powell's research at Columbia University and use a wealth of real world examples Four principles relate to AI systems themselves Human risk must be rigorously determined

and consciously included in any design process AI systems must be understandable and transparent to any observer not just the engineers working on them People must be allowed to protect and manage their personal data The biases embedded in AI must be confronted and reduced The final three principles pertain to the organizations that create AI systems There must be procedures in place to hold them accountable for negative consequences Organizations need to be loosely structured so that problems in one area can be isolated and resolved before they spread and sabotage the whole system Finally there must be psychological safety and creative friction so that anyone involved in software development can bring problems to light without fear of reprisal Powell and Kleiner explore how to implement each principle citing current best practices promising new developments and sobering cautionary tales Incorporating the perspectives of engineers businesspeople government officials and social activists this book will help us realize the unprecedented benefits and opportunities AI systems can provide

Creativity Unbound Barrett Williams, ChatGPT, 2025-03-23 Unlock the future of creativity and imagination with Creativity Unbound a groundbreaking journey into the fascinating world where artificial intelligence meets the arts Dive into a comprehensive exploration of how AI is revolutionizing creative fields from visual arts to fashion design music composition to architectural innovation Start your adventure with an insightful introduction to AI's evolving role in creative industries setting the stage for an in depth analysis of technological breakthroughs reshaping artistic landscapes Discover how machine learning is redefining visual art and how Generative Adversarial Networks GANs are creating visual masterpieces unheard of in the past Get acquainted with the revolution in music as AI takes the stage to compose and enhance sound design leading to harmonious and groundbreaking collaborations Venture into the realm of literature and storytelling learning how AI not only writes but also offers new ethical considerations for the narrative craft Explore the cinematic universe with AI scriptwriting special effects and mind blowing automation in animation Step into the interactive media world where game design and virtual realities are amplified by AI's potential Discover fashion design reimaged through AI facilitating personalization innovation and sustainability Architecture meets AI in designing futuristic eco friendly urban spaces while AI's hand in graphic design promises exciting trends and enhanced branding strategies As photography evolves AI empowers stunning photo editing and imagery creation albeit with new challenges and opportunities Delve into the ethical landscape of AI in art addressing pressing topics such as ownership bias and the enduring importance of human creativity Creativity Unbound isn't merely a glimpse into AI's bold impact it's a detailed blueprint for a symbiotic future between humans and technology Embrace the potential of AI as both a partner and a catalyst for innovation ensuring a vibrant and imaginative new era where creative possibilities are truly unbound

Decision Making Under Uncertainty Via Optimization, Modelling, and Analysis Laxminarayan Sahoo, Tapan Senapati, Madhumangal Pal, Ronald R. Yager, 2025-03-02 This book focuses on cutting edge developments in optimal decision making incorporating modeling and optimization for determining renewable energy sources supply chain management and environmental planning under uncertainty It addresses mathematical models

of cost effective management policies This book presents the best decision making practices for solving real world challenges This book provides access to an invaluable collection of various decision making issues that scholars and industry practitioners use as a reference The readers are able to understand how decision making problems are formulated under uncertainty and how to use right optimization strategies to fix problems *Artificial Intelligence with Python Cookbook* Ben Auffarth,2020-10-30 Work through practical recipes to learn how to solve complex machine learning and deep learning problems using Python Key FeaturesGet up and running with artificial intelligence in no time using hands on problem solving recipesExplore popular Python libraries and tools to build AI solutions for images text sounds and imagesImplement NLP reinforcement learning deep learning GANs Monte Carlo tree search and much moreBook Description Artificial intelligence AI plays an integral role in automating problem solving This involves predicting and classifying data and training agents to execute tasks successfully This book will teach you how to solve complex problems with the help of independent and insightful recipes ranging from the essentials to advanced methods that have just come out of research Artificial Intelligence with Python Cookbook starts by showing you how to set up your Python environment and taking you through the fundamentals of data exploration Moving ahead you ll be able to implement heuristic search techniques and genetic algorithms In addition to this you ll apply probabilistic models constraint optimization and reinforcement learning As you advance through the book you ll build deep learning models for text images video and audio and then delve into algorithmic bias style transfer music generation and AI use cases in the healthcare and insurance industries Throughout the book you ll learn about a variety of tools for problem solving and gain the knowledge needed to effectively approach complex problems By the end of this book on AI you will have the skills you need to write AI and machine learning algorithms test them and deploy them for production What you will learnImplement data preprocessing steps and optimize model hyperparametersDelve into representational learning with adversarial autoencodersUse active learning recommenders knowledge embedding and SAT solversGet to grips with probabilistic modeling with TensorFlow probabilityRun object detection text to speech conversion and text and music generationApply swarm algorithms multi agent systems and graph networksGo from proof of concept to production by deploying models as microservicesUnderstand how to use modern AI in practiceWho this book is for This AI machine learning book is for Python developers data scientists machine learning engineers and deep learning practitioners who want to learn how to build artificial intelligence solutions with easy to follow recipes You ll also find this book useful if you re looking for state of the art solutions to perform different machine learning tasks in various use cases Basic working knowledge of the Python programming language and machine learning concepts will help you to work with code effectively in this book **The Copyright Handbook** Stephen Fishman,2024-01-30 Everything writers and anyone working with words need to know about producing and protecting content both in print and online Includes a look at the exploding field of artificial intelligence AI and its impact on copyright *Applications of Artificial*

Intelligence in 5G and Internet of Things Vinod M. Kapse, Lalit Garg, Pavan Kumar Shukla, Varadraj Gurupur, Amit Krishna Dwivedi, 2025-04-30 This is the proceedings of the 1st International Conference on Applications of AI in 5G and IoT ICAAI5GI2024 It brings together ground breaking research and practical insights into integrating Artificial Intelligence within 5G and the Internet of Things IoT This compilation highlights the latest advancements and innovative solutions emerging at the intersection of AI 5G and IoT technologies It also delves into a wide array of topics including the role of AI in enhancing 5G network efficiency the development of intelligent IoT devices and the creation of smart environments powered by these cutting edge technologies It further showcases key findings on AI driven applications in 5G for seamless communication improved connectivity and advanced data processing techniques along with IoT solutions for smart cities industrial automation healthcare and beyond It would be a valuable read for researchers engineers and professionals in AI 5G IoT and related fields It serves as an essential resource for those seeking to stay at the forefront of technological advancements in these rapidly evolving domains Artificial Intelligence For Science: A Deep Learning Revolution Alok Choudhary, Geoffrey C Fox, Tony Hey, 2023-03-21 This unique collection introduces AI Machine Learning ML and deep neural network technologies leading to scientific discovery from the datasets generated both by supercomputer simulation and by modern experimental facilities Huge quantities of experimental data come from many sources telescopes satellites gene sequencers accelerators and electron microscopes including international facilities such as the Large Hadron Collider LHC at CERN in Geneva and the ITER Tokamak in France These sources generate many petabytes moving to exabytes of data per year Extracting scientific insights from these data is a major challenge for scientists for whom the latest AI developments will be essential The timely handbook benefits professionals researchers academics and students in all fields of science and engineering as well as AI ML and neural networks Further the vision evident in this book inspires all those who influence or are influenced by scientific progress

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