



OpenAI



```
$ openai --help
```

```
zsh: command not found: openai
```

Openai This Week Install

Michael Rajnik



Openai This Week Install:

Unlocking Data with Generative AI and RAG Keith Bourne, 2024-09-27 Leverage cutting edge generative AI techniques such as RAG to realize the potential of your data and drive innovation as well as gain strategic advantage Key Features Optimize data retrieval and generation using vector databases Boost decision making and automate workflows with AI agents Overcome common challenges in implementing real world RAG systems Purchase of the print or Kindle book includes a free PDF eBook Book Description Generative AI is helping organizations tap into their data in new ways with retrieval augmented generation RAG combining the strengths of large language models LLMs with internal data for more intelligent and relevant AI applications The author harnesses his decade of ML experience in this book to equip you with the strategic insights and technical expertise needed when using RAG to drive transformative outcomes The book explores RAG s role in enhancing organizational operations by blending theoretical foundations with practical techniques You ll work with detailed coding examples using tools such as LangChain and Chroma s vector database to gain hands on experience in integrating RAG into AI systems The chapters contain real world case studies and sample applications that highlight RAG s diverse use cases from search engines to chatbots You ll learn proven methods for managing vector databases optimizing data retrieval effective prompt engineering and quantitatively evaluating performance The book also takes you through advanced integrations of RAG with cutting edge AI agents and emerging non LLM technologies By the end of this book you ll be able to successfully deploy RAG in business settings address common challenges and push the boundaries of what s possible with this revolutionary AI technique What you will learn Understand RAG principles and their significance in generative AI Integrate LLMs with internal data for enhanced operations Master vectorization vector databases and vector search techniques Develop skills in prompt engineering specific to RAG and design for precise AI responses Familiarize yourself with AI agents roles in facilitating sophisticated RAG applications Overcome scalability data quality and integration issues Discover strategies for optimizing data retrieval and AI interpretability Who this book is for This book is for AI researchers data scientists software developers and business analysts looking to leverage RAG and generative AI to enhance data retrieval improve AI accuracy and drive innovation It is particularly suited for anyone with a foundational understanding of AI who seeks practical hands on learning The book offers real world coding examples and strategies for implementing RAG effectively making it accessible to both technical and non technical audiences A basic understanding of Python and Jupyter Notebooks is required

Generative AI For Software Engineers: The Journey Begins Naresh Dulam, 2023-07-23 This book assists software engineers as they explore the realm of Artificial Intelligence AI providing essential tools and techniques for creating new AI powered applications or adding AI functionalities to their current projects Significant advancements in AI and machine learning ML frameworks have allowed software engineers to easily integrate intelligent capabilities into their products or projects in the last ten years The introduction of ChatGPT in late 2022 brought Generative AI into the spotlight

Although abundant information is available online software engineers need help finding a clear entry point like 101 to learn fundamentals This guide simplifies the core concepts gradually addressing more advanced topics to enable you to create practical production ready AI solutions with concrete code examples Note This book simplifies complex concepts by applying abstractions for software engineers to grasp the basics of Generative AI

RAG-Driven Generative AI Denis Rothman,2024-09-30 Minimize AI hallucinations and build accurate custom generative AI pipelines with RAG using embedded vector databases and integrated human feedback Get With Your Book PDF Copy AI Assistant and Next Gen Reader Free Key Features Implement RAG s traceable outputs linking each response to its source document to build reliable multimodal conversational agents Deliver accurate generative AI models in pipelines integrating RAG real time human feedback improvements and knowledge graphs Balance cost and performance between dynamic retrieval datasets and fine tuning static data Book DescriptionRAG Driven Generative AI provides a roadmap for building effective LLM computer vision and generative AI systems that balance performance and costs This book offers a detailed exploration of RAG and how to design manage and control multimodal AI pipelines By connecting outputs to traceable source documents RAG improves output accuracy and contextual relevance offering a dynamic approach to managing large volumes of information This AI book shows you how to build a RAG framework providing practical knowledge on vector stores chunking indexing and ranking You ll discover techniques to optimize your project s performance and better understand your data including using adaptive RAG and human feedback to refine retrieval accuracy balancing RAG with fine tuning implementing dynamic RAG to enhance real time decision making and visualizing complex data with knowledge graphs You ll be exposed to a hands on blend of frameworks like LlamaIndex and Deep Lake vector databases such as Pinecone and Chroma and models from Hugging Face and OpenAI By the end of this book you will have acquired the skills to implement intelligent solutions keeping you competitive in fields from production to customer service across any project What you will learn Scale RAG pipelines to handle large datasets efficiently Employ techniques that minimize hallucinations and ensure accurate responses Implement indexing techniques to improve AI accuracy with traceable and transparent outputs Customize and scale RAG driven generative AI systems across domains Find out how to use Deep Lake and Pinecone for efficient and fast data retrieval Control and build robust generative AI systems grounded in real world data Combine text and image data for richer more informative AI responses Who this book is for This book is ideal for data scientists AI engineers machine learning engineers and MLOps engineers If you are a solutions architect software developer product manager or project manager looking to enhance the decision making process of building RAG applications then you ll find this book useful

Intermediate Python and Large Language Models Dilyan Grigorov,2025-06-27 Harness the power of Large Language Models LLMs to build cutting edge AI applications with Python and LangChain This book provides a hands on approach to understanding implementing and deploying LLM powered solutions equipping developers data scientists and AI enthusiasts with the tools to

create real world AI applications The journey begins with an introduction to LangChain covering its core concepts integration with Python and essential components such as prompt engineering memory management and retrieval augmented generation RAG As you progress you ll explore advanced AI workflows including multi agent architectures fine tuning strategies and optimization techniques to maximize LLM efficiency The book also takes a deep dive into practical applications of LLMs guiding you through the development of intelligent chatbots document retrieval systems content generation pipelines and AI driven automation tools You ll learn how to leverage APIs integrate LLMs into web and mobile platforms and optimize large scale deployments while addressing key challenges such as inference latency cost efficiency and ethical considerations By the end of the book you ll have gained a solid understanding of LLM architectures hands on experience with LangChain and the expertise to build scalable AI applications that redefine human computer interaction

What You Will Learn

- Understand the fundamentals of LangChain and Python for LLM development
- Know advanced AI workflows including fine tuning and memory management
- Build AI powered applications such as chatbots retrieval systems and automation tools
- Know deployment strategies and performance optimization for real world use
- Use best practices for scalability security and responsible AI implementation

Who This Book Is For Software engineers and Python developers interested in learning the foundations of LLMs and building advanced modern LLM applications for various tasks

TensorFlow 1.x Deep Learning Cookbook Antonio Gulli,Amita Kapoor,2017-12-12 Take the next step in implementing various common and not so common neural networks with Tensorflow 1 x

About This Book Skill up and implement tricky neural networks using Google s TensorFlow 1 x An easy to follow guide that lets you explore reinforcement learning GANs autoencoders multilayer perceptrons and more Hands on recipes to work with Tensorflow on desktop mobile and cloud environment

Who This Book Is For This book is intended for data analysts data scientists machine learning practitioners and deep learning enthusiasts who want to perform deep learning tasks on a regular basis and are looking for a handy guide they can refer to People who are slightly familiar with neural networks and now want to gain expertise in working with different types of neural networks and datasets will find this book quite useful

What You Will Learn

- Install TensorFlow and use it for CPU and GPU operations
- Implement DNNs and apply them to solve different AI driven problems
- Leverage different data sets such as MNIST CIFAR 10 and Youtube8m with TensorFlow and learn how to access and use them in your code
- Use TensorBoard to understand neural network architectures optimize the learning process and peek inside the neural network black box
- Use different regression techniques for prediction and classification problems
- Build single and multilayer perceptrons in TensorFlow
- Implement CNN and RNN in TensorFlow and use it to solve real world use cases
- Learn how restricted Boltzmann Machines can be used to recommend movies
- Understand the implementation of Autoencoders and deep belief networks and use them for emotion detection
- Master the different reinforcement learning methods to implement game playing agents
- GANs and their implementation using TensorFlow

In

Detail Deep neural networks DNNs have achieved a lot of success in the field of computer vision speech recognition and natural language processing The entire world is filled with excitement about how deep networks are revolutionizing artificial intelligence This exciting recipe based guide will take you from the realm of DNN theory to implementing them practically to solve the real life problems in artificial intelligence domain In this book you will learn how to efficiently use TensorFlow Google s open source framework for deep learning You will implement different deep learning networks such as Convolutional Neural Networks CNNs Recurrent Neural Networks RNNs Deep Q learning Networks DQNs and Generative Adversarial Networks GANs with easy to follow independent recipes You will learn how to make Keras as backend with TensorFlow With a problem solution approach you will understand how to implement different deep neural architectures to carry out complex tasks at work You will learn the performance of different DNNs on some popularly used data sets such as MNIST CIFAR 10 Youtube8m and more You will not only learn about the different mobile and embedded platforms supported by TensorFlow but also how to set up cloud platforms for deep learning applications Get a sneak peek of TPU architecture and how they will affect DNN future By using crisp no nonsense recipes you will become an expert in implementing deep learning techniques in growing real world applications and research areas such as reinforcement learning GANs autoencoders and more

Style and approach This book consists of hands on recipes where you ll deal with real world problems You ll execute a series of tasks as you walk through data mining challenges using TensorFlow 1 x Your one stop solution for common and not so common pain points this is a book that you must have on the shelf

Large Language Model-Based Solutions Shreyas Subramanian,2024-04-02 Learn to build cost effective apps using Large Language Models In Large Language Model Based Solutions How to Deliver Value with Cost Effective Generative AI Applications Principal Data Scientist at Amazon Web Services Shreyas Subramanian delivers a practical guide for developers and data scientists who wish to build and deploy cost effective large language model LLM based solutions In the book you ll find coverage of a wide range of key topics including how to select a model pre and post processing of data prompt engineering and instruction fine tuning The author sheds light on techniques for optimizing inference like model quantization and pruning as well as different and affordable architectures for typical generative AI GenAI applications including search systems agent assists and autonomous agents You ll also find Effective strategies to address the challenge of the high computational cost associated with LLMs Assistance with the complexities of building and deploying affordable generative AI apps including tuning and inference techniques Selection criteria for choosing a model with particular consideration given to compact nimble and domain specific models Perfect for developers and data scientists interested in deploying foundational models or business leaders planning to scale out their use of GenAI Large Language Model Based Solutions will also benefit project leaders and managers technical support staff and administrators with an interest or stake in the subject

Textual Intelligence Meenakshi Malik,Susheela Hooda,Preeti Sharma,2025-09-03 The book is a must have resource for anyone looking to

understand the complexities of generative AI offering comprehensive insights into LLMs effective training strategies and practical applications **Textual Intelligence Large Language Models and Their Real World Applications** provides an overview of generative AI and its multifaceted applications as well as the significance and potential of Large Language Models LLMs including GPT and LLaMA It addresses the generative AI project lifecycle challenges in existing data architectures proposed use case planning and scope definition model deployment and application integration Training LLMs data requirements for effective LLM training pre training and fine tuning processes and navigating computational resources and infrastructure are also discussed The volume delves into in context learning and prompt engineering offering strategies for crafting effective prompts techniques for controlling model behavior and output quality and best practices for prompt engineering **Textual Intelligence Large Language Models and Their Real World Applications** also discusses cost optimization strategies for LLM training aligning models to human values optimizing model architectures the power of transfer learning and fine tuning instruction fine tuning for precision and parameter efficient fine tuning PEFT with adapters such as LoRA QLoRA and soft prompts making it an essential guide for both beginners and industry veterans Readers will find this book Explores the real world potential of large language models Introduces industry changing AI solutions Provides advanced insights on AI and its models Audience Industry professionals academics graduate students and researchers seeking real world solutions using generative AI

Developing Apps with GPT-4 and ChatGPT Olivier Caelen, Marie-Alice Blete, 2023-08-29 This minibook is a comprehensive guide for Python developers who want to learn how to build applications with large language models Authors Olivier Caelen and Marie Alice Blete cover the main features and benefits of GPT 4 and ChatGPT and explain how they work You ll also get a step by step guide for developing applications using the GPT 4 and ChatGPT Python library including text generation Q A and content summarization tools Written in clear and concise language **Developing Apps with GPT 4 and ChatGPT** includes easy to follow examples to help you understand and apply the concepts to your projects Python code examples are available in a GitHub repository and the book includes a glossary of key terms Ready to harness the power of large language models in your applications This book is a must You ll learn The fundamentals and benefits of ChatGPT and GPT 4 and how they work How to integrate these models into Python based applications for NLP tasks How to develop applications using GPT 4 or ChatGPT APIs in Python for text generation question answering and content summarization among other tasks Advanced GPT topics including prompt engineering fine tuning models for specific tasks plug ins LangChain and more

Generative AI in Action Amit Bahree, 2024-10-29 From the back cover **Generative AI in Action** presents concrete examples insights and techniques for using LLMs and other modern AI technologies successfully and safely In it you ll find practical approaches for incorporating AI into marketing software development business report generation data storytelling and other typically human tasks You ll explore the emerging patterns for GenAI apps master best practices for prompt engineering and learn how to address hallucination high operating costs the rapid pace of change and other

common problems About the reader For enterprise architects developers and data scientists interested in upgrading their architectures with generative AI ChatGPT for Software Developers Jade Summers, Unlock the Future of Software Development with AI Dive into the revolutionary world of AI powered coding with ChatGPT for Software Developers Enhancing Productivity and Innovation with AI This comprehensive guide explores how ChatGPT an advanced AI language model developed by OpenAI can transform your software development practices From optimizing workflows to generating code this book offers actionable insights to elevate your productivity and innovation Highlights Code Generation Learn how to describe functions and algorithms in natural language and let ChatGPT do the heavy lifting Bug Fixing Expedite the debugging process with AI assisted error diagnosis and correction Documentation Automation Maintain up to date and comprehensive documentation effortlessly Algorithm Suggestions Get tailored algorithmic solutions for complex problems Real world Examples Discover how leading tech companies integrate ChatGPT into their development workflows Unleash the power of AI and stay ahead in the rapidly evolving field of software development Get your copy now and revolutionize your coding experience *The Regularization Cookbook* Vincent Vandenbussche,Akin Osman Kazakci,2023-07-31 Methodologies and recipes to regularize any machine learning and deep learning model using cutting edge technologies such as stable diffusion Dall E and GPT 3 Purchase of the print or Kindle book includes a free PDF eBook Key Features Learn to diagnose the need for regularization in any machine learning model Regularize different ML models using a variety of techniques and methods Enhance the functionality of your models using state of the art computer vision and NLP techniques Book Description Regularization is an infallible way to produce accurate results with unseen data however applying regularization is challenging as it is available in multiple forms and applying the appropriate technique to every model is a must The Regularization Cookbook provides you with the appropriate tools and methods to handle any case with ready to use working codes as well as theoretical explanations After an introduction to regularization and methods to diagnose when to use it you ll start implementing regularization techniques on linear models such as linear and logistic regression and tree based models such as random forest and gradient boosting You ll then be introduced to specific regularization methods based on data high cardinality features and imbalanced datasets In the last five chapters you ll discover regularization for deep learning models After reviewing general methods that apply to any type of neural network you ll dive into more NLP specific methods for RNNs and transformers as well as using BERT or GPT 3 By the end you ll explore regularization for computer vision covering CNN specifics along with the use of generative models such as stable diffusion and Dall E By the end of this book you ll be armed with different regularization techniques to apply to your ML and DL models What you will learn Diagnose overfitting and the need for regularization Regularize common linear models such as logistic regression Understand regularizing tree based models such as XGBoos Uncover the secrets of structured data to regularize ML models Explore general techniques to regularize deep learning models Discover specific regularization techniques for NLP problems using transformers

Understand the regularization in computer vision models and CNN architectures Apply cutting edge computer vision regularization with generative models Who this book is for This book is for data scientists machine learning engineers and machine learning enthusiasts looking to get hands on knowledge to improve the performances of their models Basic knowledge of Python is a prerequisite [Keras 2.x Projects](#) Giuseppe Ciaburro,2018-12-31 Demonstrate fundamentals of Deep Learning and neural network methodologies using Keras 2 x Key FeaturesExperimental projects showcasing the implementation of high performance deep learning models with Keras Use cases across reinforcement learning natural language processing GANs and computer vision Build strong fundamentals of Keras in the area of deep learning and artificial intelligence Book Description Keras 2 x Projects explains how to leverage the power of Keras to build and train state of the art deep learning models through a series of practical projects that look at a range of real world application areas To begin with you will quickly set up a deep learning environment by installing the Keras library Through each of the projects you will explore and learn the advanced concepts of deep learning and will learn how to compute and run your deep learning models using the advanced offerings of Keras You will train fully connected multilayer networks convolutional neural networks recurrent neural networks autoencoders and generative adversarial networks using real world training datasets The projects you will undertake are all based on real world scenarios of all complexity levels covering topics such as language recognition stock volatility energy consumption prediction faster object classification for self driving vehicles and more By the end of this book you will be well versed with deep learning and its implementation with Keras You will have all the knowledge you need to train your own deep learning models to solve different kinds of problems What you will learnApply regression methods to your data and understand how the regression algorithm worksUnderstand the basic concepts of classification methods and how to implement them in the Keras environmentImport and organize data for neural network classification analysisLearn about the role of rectified linear units in the Keras network architectureImplement a recurrent neural network to classify the sentiment of sentences from movie reviewsSet the embedding layer and the tensor sizes of a networkWho this book is for If you are a data scientist machine learning engineer deep learning practitioner or an AI engineer who wants to build speedy intelligent applications with minimal lines of codes then this book is the best fit for you Sound knowledge of machine learning and basic familiarity with Keras library would be useful [Large Language Models Projects](#) Pere Martra,2024-09-18 This book offers you a hands on experience using models from OpenAI and the Hugging Face library You will use various tools and work on small projects gradually applying the new knowledge you gain The book is divided into three parts Part one covers techniques and libraries Here you ll explore different techniques through small examples preparing to build projects in the next section You ll learn to use common libraries in the world of Large Language Models Topics and technologies covered include chatbots code generation OpenAI API Hugging Face vector databases LangChain fine tuning PEFT fine tuning soft prompt tuning LoRA QLoRA evaluating models and Direct Preference Optimization Part two focuses on projects

You'll create projects understanding design decisions. Each project may have more than one possible implementation as there is often not just one good solution. You'll also explore LLMs related topics. Part three delves into enterprise solutions. Large Language Models are not a standalone solution in large corporate environments; they are one piece of the puzzle. You'll explore how to structure solutions capable of transforming organizations with thousands of employees, highlighting the main role that Large Language Models play in these new solutions. This book equips you to confidently navigate and implement Large Language Models, empowering you to tackle diverse challenges in the evolving landscape of language processing.

What You Will Learn

- Gain practical experience by working with models from OpenAI and the Hugging Face library.
- Use essential libraries relevant to Large Language Models, covering topics such as Chatbots, Code Generation, OpenAI API, Hugging Face, and Vector databases.
- Create and implement projects using LLM while understanding the design decisions involved.
- Understand the role of Large Language Models in larger corporate settings.

Who This Book Is For

Data analysts, data science Python developers, and software professionals interested in learning the foundations of NLP, LLMs, and the processes of building modern LLM applications for various tasks.

Reinforcement Learning

Abhishek Nandy, Manisha Biswas, 2017-12-07

Master reinforcement learning, a popular area of machine learning, starting with the basics, discover how agents and the environment evolve, and then gain a clear picture of how they are inter-related. You'll then work with theories related to reinforcement learning and see the concepts that build up the reinforcement learning process.

Reinforcement Learning discusses algorithm implementations important for reinforcement learning, including Markov's Decision process and Semi-Markov Decision process. The next section shows you how to get started with OpenAI before looking at OpenAI Gym. You'll then learn about Swarm Intelligence with Python in terms of reinforcement learning. The last part of the book starts with the TensorFlow environment and gives an outline of how reinforcement learning can be applied to TensorFlow. There's also coverage of Keras, a framework that can be used with reinforcement learning. Finally, you'll delve into Google's DeepMind and see scenarios where reinforcement learning can be used.

What You'll Learn

- Absorb the core concepts of the reinforcement learning process.
- Use advanced topics of deep learning and AI.
- Work with OpenAI Gym, OpenAI, and Python.
- Harness reinforcement learning with TensorFlow and Keras using Python.

Who This Book Is For

Data scientists, machine learning and deep learning professionals, developers who want to adapt and learn reinforcement learning.

Generative AI from Beginner to Paid Professional, Part 2

Bolakale Aremu, 2024-11-09

Unlock the Future of Generative AI and Skyrocket Your Career. This book is your comprehensive roadmap from grasping the fundamentals of AI to mastering the tools and techniques that will set you apart in today's AI-driven world. Perfect for anyone serious about a career in AI, this book bridges the gap between knowledge and action, giving you the tools to earn, build, and innovate with generative AI technologies. Whether you're building your first AI project or refining your professional skills, this is the guide you've been waiting for. Packed with hands-on projects and practical exercises, this book empowers you to build and launch your very own generative

AI solutions By the end you ll not only be equipped with in demand AI skills but also be prepared to launch your AI projects in the real world Welcome to Generative AI from Beginner to Paid Professional Part 2 Master Prompt Design Gemini Multimodal in Vertex AI Studio LangChain Launching Deploying Generative AI Projects In Part 2 of this transformative guide you ll delve deep into powerful AI frameworks and cutting edge technologies including Gemini Multimodal Vertex AI Studio and LangChain gaining the expertise needed to design custom AI solutions and deploy scalable AI projects Whether you re an aspiring professional or a seasoned developer this book is your step by step companion to navigating the evolving landscape of generative AI What You ll Learn 1 Master Prompt Design Craft perfect prompts that make your AI work for you no matter the use case 2 Gemini Multimodal Vertex AI Studio Learn to integrate multimodal models into your AI pipeline revolutionizing how you build intelligent systems that understand and generate both text and images 3 LangChain for Real World AI Projects Leverage LangChain to create robust API powered workflows that bring your AI projects to life 4 Launching Deploying AI Projects From conceptualization to deployment turn your AI ideas into real world applications with proven strategies

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 Description Transformers 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

Generative AI in Banking Financial Services and Insurance Anshul Saxena,Shalaka Verma,Jayant Mahajan,2024-12-01 This book explores the integration of Generative AI within the Banking Financial Services and Insurance BFSI sector elucidating its implications applications and the future landscape of BFSI The first part delves into the origins and evolution of Generative AI providing insights into its mechanics and applications within the BFSI context It goes into the core technologies behind Generative AI emphasizing their significance and practical applications The second part explores how Generative AI intersects with core banking processes ranging from transactional activities to customer support credit assessment and regulatory compliance It focuses on the digital transformation driving investment banking into the future It also discusses AI s role in algorithmic trading client interactions and regulatory adaptations It analyzes AI driven techniques in portfolio management customer centric solutions and the next generation approach to financial planning and advisory matters The third part equips you with a structured roadmap for AI adoption in BFSI highlighting the steps and the challenges It outlines clear steps to assist BFSI institutions in incorporating Generative AI into their operations It also raises awareness about the moral implications associated with AI in the BFSI sector By the end of this book you will understand Generative AI s present and future role in the BFSI sector What You Will Learn Know what Generative AI is and its applications in the BFSI sector Understand deep learning and its significance in generative models Analyze the AI driven techniques in portfolio management and customer centric solutions Know the future of investment banking and trading with AI Know the challenges of integrating AI into the BFSI sector Who This Book Is For Professionals in the BFSI and IT sectors including system administrators and programmers

Generative AI Apps with LangChain and Python Rabi Jay,2024-12-26 Future proof your programming career through practical projects designed to grasp the intricacies of LangChain s components from core chains to advanced conversational agents This hands on book provides Python developers with the necessary skills to develop real world Large Language Model LLM based Generative AI applications quickly regardless of their experience level Projects throughout the book offer practical LLM solutions for common business issues such as information overload internal knowledge access and enhanced customer communication Meanwhile you ll learn how to optimize workflows enhance embedding efficiency select between vector stores and other optimizations relevant to experienced AI users The emphasis on real world applications and practical examples will enable you to customize your own

projects to address pain points across various industries Developing LangChain based Generative AI LLM Apps with Python employs a focused toolkit LangChain Pinecone and Streamlit LLM integration to practically showcase how Python developers can leverage existing skills to build Generative AI solutions By addressing tangible challenges you ll learn by be doing enhancing your career possibilities in today s rapidly evolving landscape What You Will Learn Understand different types of LLMs and how to select the right ones for responsible AI Structure effective prompts Master LangChain concepts such as chains models memory and agents Apply embeddings effectively for search content comparison and understanding similarity Setup and integrate Pinecone vector database for indexing structuring data and search Build Q those seeking a structured guide to enhance their careers by learning to create robust real world LLM powered Generative AI applications data scientists analysts and experienced developers new to LLMs

Python: Advanced Guide to Artificial Intelligence Giuseppe Bonaccorso, Armando Fandango, Rajalingappaa Shanmugamani, 2018-12-21 Demystify the complexity of machine learning techniques and create evolving clever solutions to solve your problems Key Features Master supervised unsupervised and semi supervised ML algorithms and their implementation Build deep learning models for object detection image classification similarity learning and more Build deploy and scale end to end deep neural network models in a production environment

Book Description This Learning Path is your complete guide to quickly getting to grips with popular machine learning algorithms You ll be introduced to the most widely used algorithms in supervised unsupervised and semi supervised machine learning and learn how to use them in the best possible manner Ranging from Bayesian models to the MCMC algorithm to Hidden Markov models this Learning Path will teach you how to extract features from your dataset and perform dimensionality reduction by making use of Python based libraries You ll bring the use of TensorFlow and Keras to build deep learning models using concepts such as transfer learning generative adversarial networks and deep reinforcement learning Next you ll learn the advanced features of TensorFlow 1 x such as distributed TensorFlow with TF clusters deploy production models with TensorFlow Serving You ll implement different techniques related to object classification object detection image segmentation and more By the end of this Learning Path you ll have obtained in depth knowledge of TensorFlow making you the go to person for solving artificial intelligence problems This Learning Path includes content from the following Packt products Mastering Machine Learning Algorithms by Giuseppe Bonaccorso Mastering TensorFlow 1 x by Armando Fandango Deep Learning for Computer Vision by Rajalingappaa Shanmugamani What you will learn Explore how an ML model can be trained optimized and evaluated Work with Autoencoders and Generative Adversarial Networks Explore the most important Reinforcement Learning techniques Build end to end deep learning CNN RNN and Autoencoders models Who this book is for This Learning Path is for data scientists machine learning engineers artificial intelligence engineers who want to delve into complex machine learning algorithms calibrate models and improve the predictions of the trained model You will encounter the advanced intricacies and complex use cases of deep learning and AI A basic knowledge of programming in

Python and some understanding of machine learning concepts are required to get the best out of this Learning Path

Mastering TensorFlow 1.x Armando Fandango, 2018-01-22 Build scale and deploy deep neural network models using the star libraries in Python Key Features Delve into advanced machine learning and deep learning use cases using Tensorflow and Keras Build deploy and scale end to end deep neural network models in a production environment Learn to deploy TensorFlow on mobile and distributed TensorFlow on GPU Clusters and Kubernetes Book Description TensorFlow is the most popular numerical computation library built from the ground up for distributed cloud and mobile environments TensorFlow represents the data as tensors and the computation as graphs This book is a comprehensive guide that lets you explore the advanced features of TensorFlow 1.x Gain insight into TensorFlow Core Keras TF Estimators TFLearn TF Slim Pretty Tensor and Sonnet Leverage the power of TensorFlow and Keras to build deep learning models using concepts such as transfer learning generative adversarial networks and deep reinforcement learning Throughout the book you will obtain hands on experience with varied datasets such as MNIST CIFAR 10 PTB text8 and COCO Images You will learn the advanced features of TensorFlow 1.x such as distributed TensorFlow with TF Clusters deploy production models with TensorFlow Serving and build and deploy TensorFlow models for mobile and embedded devices on Android and iOS platforms You will see how to call TensorFlow and Keras API within the R statistical software and learn the required techniques for debugging when the TensorFlow API based code does not work as expected The book helps you obtain in depth knowledge of TensorFlow making you the go to person for solving artificial intelligence problems By the end of this guide you will have mastered the offerings of TensorFlow and Keras and gained the skills you need to build smarter faster and efficient machine learning and deep learning systems What you will learn Master advanced concepts of deep learning such as transfer learning reinforcement learning generative models and more using TensorFlow and Keras Perform supervised classification and regression and unsupervised clustering learning to solve machine learning tasks Build end to end deep learning CNN RNN and Autoencoders models with TensorFlow Scale and deploy production models with distributed and high performance computing on GPU and clusters Build TensorFlow models to work with multilayer perceptrons using Keras TFLearn and R Learn the functionalities of smart apps by building and deploying TensorFlow models on iOS and Android devices Supercharge TensorFlow with distributed training and deployment on Kubernetes and TensorFlow Clusters Who this book is for This book is for data scientists machine learning engineers artificial intelligence engineers and for all TensorFlow users who wish to upgrade their TensorFlow knowledge and work on various machine learning and deep learning problems If you are looking for an easy to follow guide that underlines the intricacies and complex use cases of machine learning you will find this book extremely useful Some basic understanding of TensorFlow is required to get the most out of the book

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