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Programming Large Language Models with Azure Open AI Francesco Esposito, 2024-04-03 Use LLMs to build better business software applications Autonomously communicate with users and optimize business tasks with applications built to make the interaction between humans and computers smooth and natural Artificial Intelligence expert Francesco Esposito illustrates several scenarios for which a LLM is effective crafting sophisticated business solutions shortening the gap between humans and software equipped machines and building powerful reasoning engines Insight into prompting and conversational programming with specific techniques for patterns and frameworks unlock how natural language can also lead to a new advanced approach to coding Concrete end to end demonstrations featuring Python and ASP NET Core showcase versatile patterns of interaction between existing processes APIs data and human input Artificial Intelligence expert Francesco Esposito helps you Understand the history of large language models and conversational programming Apply prompting as a new way of coding Learn core prompting techniques and fundamental use cases Engineer advanced prompts including connecting LLMs to data and function calling to build reasoning engines Use natural language in code to define workflows and orchestrate existing APIs Master external LLM frameworks Evaluate responsible AI security privacy and accuracy concerns Explore the AI regulatory landscape Build and implement a personal assistant Apply a retrieval augmented generation RAG pattern to formulate responses based on a knowledge base Construct a conversational user interface For IT Professionals and Consultants For software professionals architects lead developers programmers and Machine Learning enthusiasts For anyone else interested in natural language processing or real world applications of human like language in software

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Learning Projects Giuseppe Ciaburro, 2018-09-29 A practical guide to mastering reinforcement learning algorithms using Keras Key Features Build projects across robotics gaming and finance fields putting reinforcement learning RL into action Get to grips with Keras and practice on real world unstructured datasets Uncover advanced deep learning algorithms such as Monte Carlo Markov Decision and Q learning Book Description Reinforcement learning has evolved a lot in the last couple of years and proven to be a successful technique in building smart and intelligent AI networks Keras Reinforcement Learning Projects installs human level performance into your applications using algorithms and techniques of reinforcement learning coupled with Keras a faster experimental library The book begins with getting you up and running with the concepts of reinforcement learning using Keras You ll learn how to simulate a random walk using Markov chains and select the best portfolio using dynamic programming DP and Python You ll also explore projects such as forecasting stock prices using Monte Carlo methods delivering vehicle routing application using Temporal Distance TD learning algorithms and balancing a Rotating Mechanical System using Markov decision processes Once you ve understood the basics you ll move on to Modeling of a Segway running a robot control system using deep reinforcement learning and building a handwritten digit recognition model in Python using an image dataset Finally you ll excel in playing the board game Go with the help of Q Learning and reinforcement learning algorithms By the end of this book you ll not only have developed hands on training on concepts algorithms and techniques of reinforcement learning but also be all set to explore the world of AI What you will learn Practice the Markov decision process in prediction and betting evaluations Implement Monte Carlo methods to forecast environment behaviors Explore TD learning algorithms to manage warehouse operations Construct a Deep Q Network using Python and Keras to control robot movements Apply reinforcement concepts to build a handwritten digit recognition model using an image dataset Address a game theory problem using Q Learning and OpenAI Gym Who this book is for Keras Reinforcement Learning Projects is for you if you are data scientist machine learning developer or AI engineer who wants to understand the fundamentals of reinforcement learning by developing practical projects Sound knowledge of machine learning and basic familiarity with Keras is useful to get the most out of this book **Python** **OpenAI API**, 2023-11-25 Python

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