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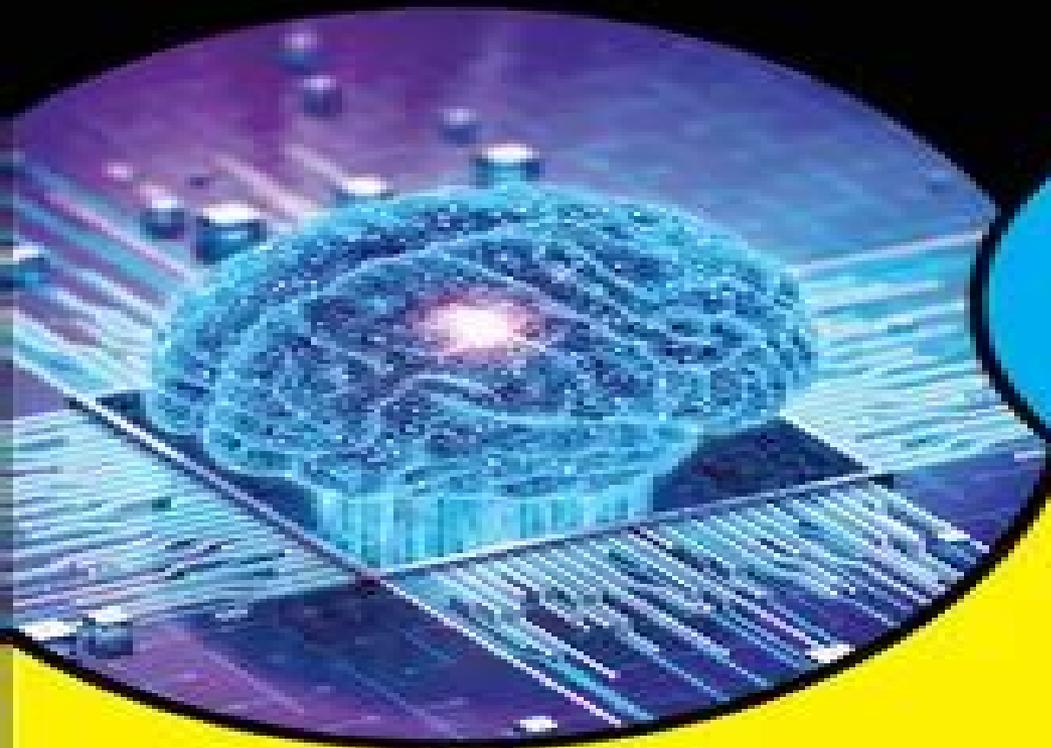
3rd Edition

Artificial Intelligence

for dummies

A Wiley Brand

Look under the hood of AI platforms

Connect the dots between data and AI output

Grasp how AI influences our daily lives

John Paul Mueller

Luca Massaron

Stephanie Diamond

[Practical Artificial Intelligence For Dummies](#)

RD Boyd

Practical Artificial Intelligence For Dummies:

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unsupervised learning These and other topics will be addressed with real world examples so you can learn fundamental concepts with AI solutions and apply them to your own projects People tend to talk about AI as something mystical and unrelated to their ordinary life Practical Artificial Intelligence provides simple explanations and hands on instructions Rather than focusing on theory and overly scientific language this book will enable practitioners of all levels to not only learn about AI but implement its practical uses What You ll Learn Understand agents and multi agents and how they are incorporated Relate machine learning to real world problems and see what it means to you Apply supervised and unsupervised learning techniques and methods in the real world Implement reinforcement learning game programming simulation and neural networks Who This Book Is For Computer science students professionals and hobbyists interested in AI and its applications

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compare it with the DApp design pattern The book also highlights unique aspects of SDLC software development lifecycle when building a DIApp shows you how to implement a sample contact tracing application and delves into the future of AI with blockchain By the end of this book you ll have developed the skills you need to converge AI and blockchain technologies to build smart solutions using the DIApp design pattern What you will learnGet well versed in blockchain basics and AI methodologiesUnderstand the significance of data collection and cleaning in AI modelingDiscover the application of analytics in cryptocurrency tradingGet to grips with open permissioned and private blockchainsExplore the DIApp design pattern and its merit in digital solutionsFind out how LSTM and ARIMA can be applied in crypto tradingUse the DIApp design pattern to build a sample contact tracing applicationGet started with building your own DIApps across various domainsWho this book is for This book is for blockchain and AI architects developers data scientists data engineers and evangelists who want to harness the power of artificial intelligence in blockchain applications If you are looking for a blend of theoretical and practical use cases to understand how to implement smart cognitive insights into blockchain solutions this book is what you need Knowledge of machine learning and blockchain concepts is required **Practical Artificial Intelligence for Internet of Medical Things** Ben Othman Soufiene,Chinmay Chakraborty,Faris A. Almalki,2023-02-28 This book covers the fundamentals applications algorithms protocols emerging trends problems and research findings in the field of AI and IoT in smart healthcare It includes case studies implementation and management of smart healthcare systems using AI Chapters focus on AI applications in Internet of Healthcare Things provide working examples on how different types of healthcare data can be used to develop models and predict diseases using machine learning and AI with the real world examples This book is aimed at Researchers and graduate students in Computer Engineering Artificial Intelligence and Machine Learning Biomedical Engineering and Bioinformatics Features Focus on the Internet of Healthcare Things and innovative solutions developed for use in the application of healthcare services Discusses artificial intelligence applications experiments core concepts and cutting edge themes Demonstrates new approaches to analyzing medical data and identifying ailments using AI to improve overall quality of life Introduces fundamental concepts for designing the Internet of Healthcare Things solutions Includes pertinent case studies and applications This book is aimed at researchers and graduate students in Computer Engineering Artificial Intelligence and Machine Learning Biomedical Engineering and Bioinformatics **Practice Management for Physicians** Donald L. Donohugh,1986 A practical handbook packed with proven management techniques Covers all the operational legal financial and social aspects of practice management and provides solutions for many common conflicts stresses ethical dilemmas and questions of professional standards **Treatise on the Theoric and Practice of Midwifery** Smellie,1876 **Practical Farmer** ,1918 *The Practical Fisherman: Dealing with the Natural History, the Legendary Lore, the Capture of British Freshwater Fish, and Tackle and Tackle Making* John Harrington Keene,1881 **The Principles and Practice of Common-school Education** James Currie,1872 **Monthly Bulletin of Agriculture**

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