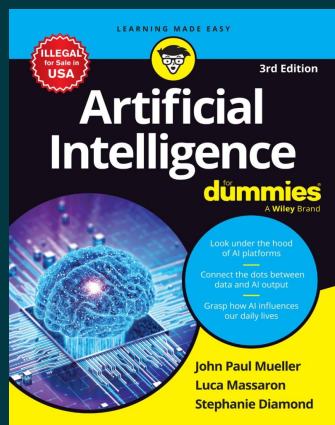




Artificial Intelligence For Dummies, 3ed

By [John Paul Mueller](#), [Luca Massaron](#), [Stephanie Diamond](#)

Paperback

9789363861749

₹- Price

Pages: 368

Description

Dive into the intelligence that powers artificial intelligence

Artificial intelligence is swiftly moving from a sci-fi future to a modern reality. This edition of *Artificial Intelligence For Dummies* keeps pace with the lighting-fast expansion of AI tools that are overhauling every corner of reality. This book demystifies how artificial intelligence systems operate, giving you a look at the inner workings of AI and explaining the important role of data in creating intelligence. You'll get a primer on using AI in everyday life, and you'll also get a glimpse into possible AI-driven futures. What's next for humanity in the age of AI? How will your job and your life change as AI continue to evolve? How can you take advantage of AI today to make your life easier? This jargon-free *Dummies* guide answers all your most pressing questions about the world of artificial intelligence.

About the Author

John Paul Mueller, Luca Massaron, Stephanie Diamond

John Paul Mueller was a long-time tech author whose credits include previous editions of this book along with *Machine Learning For Dummies* and *Algorithms For Dummies*.

Luca Massaron is a data scientist who specializes in organizing big data and transforming it into smart data. He is a Google Developer Expert (GDE) in AI and machine learning.

Stephanie Diamond is a marketing professional and author of or contributor to over two dozen books, including *Digital Marketing All-in-One For Dummies* and *Writing AI Prompts For Dummies*.

Table of Contents

Introduction

Part 1: Introducing AI

Chapter 1: Delving into What AI Means

Chapter 2: Defining Data's Role In AI

Chapter 3: Considering the Use of Algorithms

Chapter 4: Pioneering Specialized Hardware

Part 2: Understanding How AI Works

Chapter 5: Crafting Intelligence for AI Data Analysis

Chapter 6: Employing Machine Learning in AI

Chapter 7: Improving AI with Deep Learning

Part 3: Recognizing How We Interact with AI Every Day

Chapter 8: Unleashing Generative AI for Text and Images
Chapter 9: Seeing AI Uses in Computer Applications
Chapter 10: Automating Common Processes
Chapter 11: Relying on AI to Improve Human Interaction.
Part 4: AI Applied in Industries
Chapter 12: Using AI to Address Medical Needs
Chapter 13: Developing Robots
Chapter 14: Flying with Drones
Chapter 15: Utilizing the AI-Driven Car
Part 5: Getting Philosophical About AI
Chapter 16: Understanding the Nonstarter Application – Why We Still Need Humans
Chapter 17: Engaging in Human Endeavors
Chapter 18: Seeing AI in Space
Part 6: The Part of Tens
Chapter 19: Ten Substantial Contributions of AI to Society
Chapter 20: Ten Ways in Which AI Has Failed
Index

To purchase this product, please visit:

<https://www.wileyindia.com/artificial-intelligence-for-dummies-3ed.html>



Scan to buy