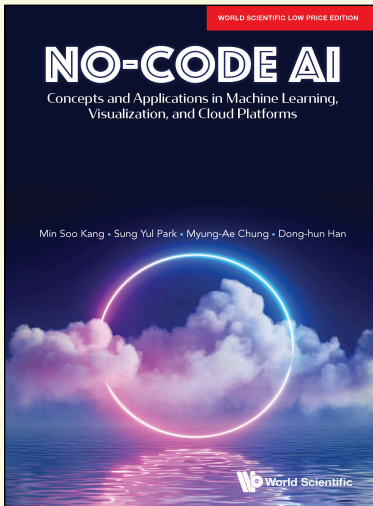


No-Code AI

Concepts and Applications in Machine Learning, Visualization, and Cloud Platforms



By **Min Soo Kang**

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ABOUT THE BOOK

This book is a beginner-friendly guide to artificial intelligence (AI), ideal for those with no technical background. It introduces AI, machine learning, and deep learning basics, focusing on no-code methods for easy understanding.

The book also covers data science, data mining, and big data processing, maintaining a no-code approach throughout. Practical applications are explored using no-code platforms like Microsoft Azure Machine Learning and AWS SageMaker. Readers are guided through step-by-step instructions and real-data examples to apply learning algorithms without coding. Additionally, it includes the integration of business intelligence tools like Power BI and AWS QuickSight into machine learning projects.

This guide bridges the gap between AI theory and practice, making it a valuable resource for beginners in the field.

READERSHIP

Advanced undergraduate and graduate students or artificial intelligence and machine learning; researchers, and practitioners in the fields of IT, AI; and individuals new to AI.

CONTENTS

- ***Introduction to Artificial Intelligence:***
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Myeong-Ae Chung graduated from the Department of Chemistry at Ewha Womans University, Korea, and obtained her master's degree at the graduate school of the same university. After earning her PhD in Polymer Physical Chemistry from the Clausthal University of Technology, Germany, she worked as a post-Doc at the same university. She then served as a researcher at the Max Planck Institute for Polymer Research in Mainz, Germany, before returning to Korea to work as a researcher at the Korea Research Institute of Standards and Science.

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