

Book Preview

This is a preview version containing only the first 1 chapter of the book.

Full Book Details:

- **Title:** AI Will Not Replace You — But Someone Using AI Might
- **Author:** Alkademy Content Team
- **Edition:** 1st Edition
- **Publisher:** Alkademy Books

To access the complete book with all chapters, additional content, and full features, please purchase the full version.

Thank you for your interest!

Edition

Contents

1	Understanding Artificial Intelligence	1
1.1	What is AI?	1
1.2	Core Technologies	2

CHAPTER 1

UNDERSTANDING ARTIFICIAL INTELLIGENCE

Summary: An introduction to AI, its history, and the fundamental concepts that underpin the technology.

1.1 What is AI?

Defining AI and exploring different types and capabilities.

1.1.1 Definitions and Types

Overview of various definitions and classifications of AI.

Narrow vs General AI

Comparison between narrow AI and the concept of general AI.

Strong vs Weak AI

Exploration of the differences between strong and weak AI.

1.1.2 History of AI

A brief look at the evolution of AI from its inception to the present day.

1.2 Core Technologies

Delving into the key technologies that make AI possible.

1.2.1 Machine Learning

Understanding the principles and applications of machine learning.

Supervised Learning

Explanation of supervised learning techniques.

Unsupervised Learning

Exploration of unsupervised learning methods.

1.2.2 Neural Networks

An introduction to neural networks and their importance in AI.

Deep Learning

Discussion on deep learning and its impact on AI development.