

# Understanding AI

## Introduction

Artificial Intelligence (AI) is a field of computer science that emphasizes the creation of intelligent machines that work and react like humans.

## **What is AI?**

AI refers to the simulation of human intelligence in machines that are programmed to think like humans and mimic their actions. Some common examples include voice assistants, self-driving cars, and recommendation systems.

## **History of AI**

The concept of AI was first introduced in the 1950s. Over the decades, it has evolved from rule-based systems to modern deep learning models powered by large-scale data and computing.