FUTURE SKILLS | DEEP LEARNING - A COMPREHENSIVE GUIDE

INTRODUCTION TO DEEP LEARNING

Deep Learning is a subset of machine learning in artificial intelligence that uses layered neural networks to analyze various factors of data. It automates predictive analytics by simulating the workings of the human brain.

APPLICATIONS OF DEEP LEARNING

Financial Services

Healthcare

Customer Service

CORE COMPONENTS OF DEEP LEARNING

Neural Networks

Neural networks are the core entities that power deep learning models. They are actually computational models made of interconnected nodes, similar to neurons of the brain.

Deep Neural Networks

Deep neural networks are neural networks that have multiple layers, which allow them to learn the more complex features and arrive at accurate predictions.

Activation Functions

Activation functions are responsible for deciding which information must be passed to the next layer. They introduce complexity & help the network learn from data.

HOW DEEP LEARNING WORKS

Input

Features Extraction + Classification

The input image is a cartoon representation of a Labrador Retriever.

Output

BENEFITS AND CHALLENGES

Accuracy: Improves as more data is provided.

Automation: Can automate complex decision-making tasks.

Adaptability: Can learn and adapt to new data without human intervention.

Data Requirements: Requires massive amounts of data to train effectively.

Computational Cost: Needs significant computing power and resources.

Black Box Nature: Often, how decisions are made is not transparent.

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