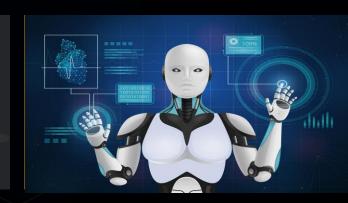
# ARTIFICIAL INTELLIGENCE



MACHINE LEARNING AND DEEP LEARNING

# What is artificial intelligence?

#### ARTIFICIAL

The Things made by humans (Man-made)

#### **INTELLIGENCE**

- The ability of a human brain
- Critical Thinking
- Decision making
- Learning

**ARTIFICIAL INTELLIGENCE:** The ability of a computer to mimic the human brain

- Computer vision
- Natural Language Processing
- Speech-Recognition

#### Computer vision







Natural Language Processing







#### Speech-Recognition

