

ARTIFICIAL INTELLIGENCE



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INTRODUCTION

What is Artificial Intelligence?

Intelligence describes the ability of learning and problem-solving. since that intelligence is a product of human intervention and programming, it's called Artificial Intelligence.

HISTORY

Since its birth in the 1960s, AI has faced success and failure. Today, there are many technologies that are products of continuous AI work over the last few decades.



Why use artificial intelligence?

There are some strong advantages of why artificial intelligence if employed correctly, is a boon

1

Speed

2

Accuracy

3

Reduced Biases

4

Untiring



SOME APPLICATIONS OF AI

AI IN ASTRONOMY

AI IN SOCIAL MEDIA

AI IN EDUCATION

AI IN HEALTHCARE

AI IN TRAVEL & TRANSPORT

AI IN GAMING

AI IN DATA SECURITY

AI IN AUTOMOTIVE INDUSTRY

AI IN AGRICULTURE

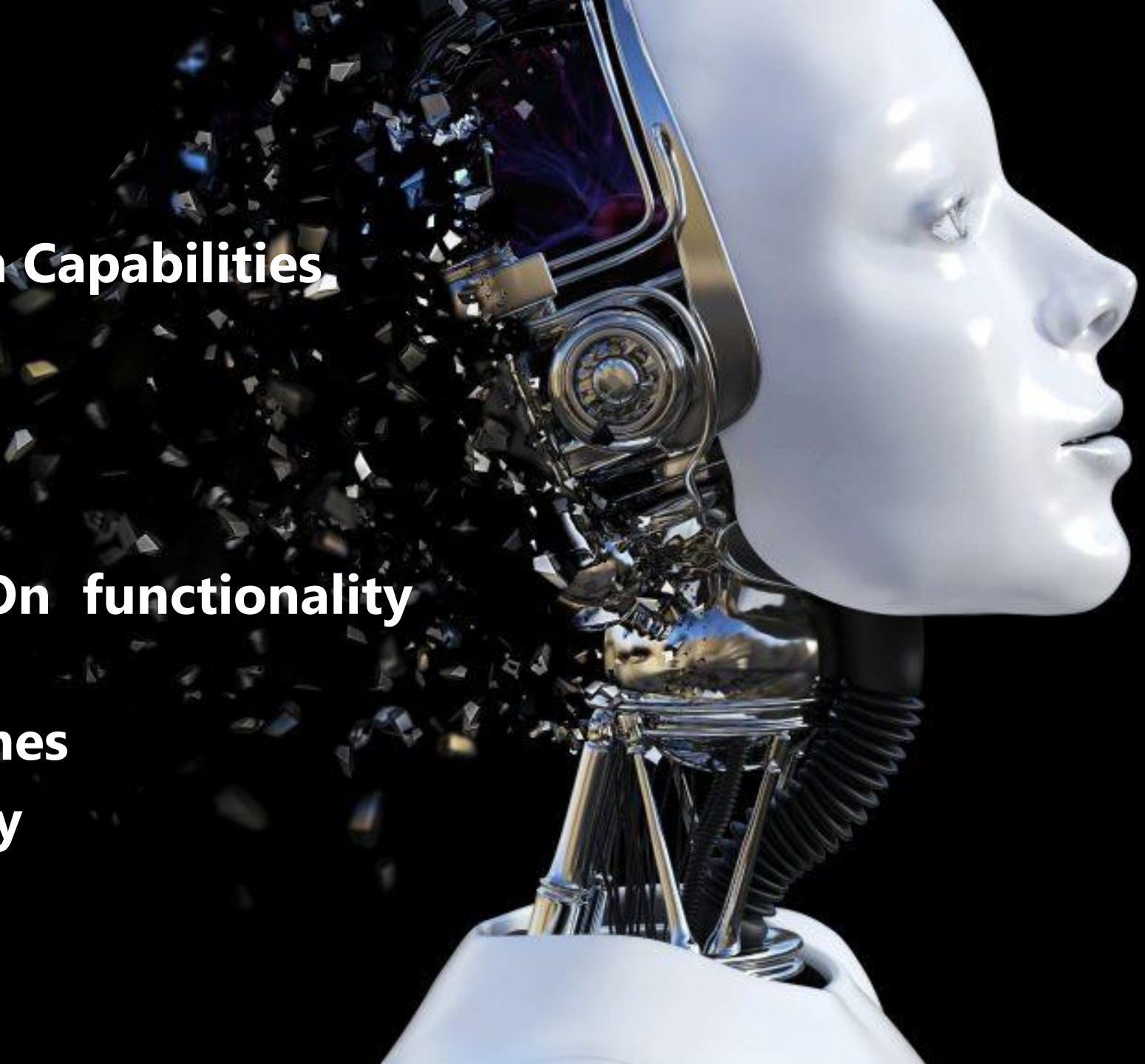
TYPES OF AI

AI type-1: Based on Capabilities

- 1. Narrow AI**
- 2. General AI**
- 3. Super AI**

AI type-2 : Based On functionality

- 1. Reactive Machines**
- 2. Limited Memory**
- 3. Theory of Mind**
- 4. Self-Awareness**



5 Ways Artificial Intelligence Will Change the World by 2050

ENTERTAINMENT

MEDICINE

CYBERSECURITY

VITAL TASKS

TRANSPORTATION



**"From smartphones to
chatbots, artificial
intelligence is already
ubiquitous in our digital
lives."**

A human hand on the left and a white robotic hand on the right, both reaching towards the center. The human hand is wearing a blue shirt cuff and a grey suit sleeve. The robotic hand has black joints and a black wristband. A black circular shape is at the top center, containing white text.

Data is the new oil and artificial intelligence is the new electricity in future

What Are The Negative Impacts Of Artificial Intelligence (AI)?

AI Bias

Loss of Certain Jobs

A shift in Human Experience

Global Regulations

Accelerated Hacking

AI Terrorism

11 Examples Of Artificial Intelligence In Our Everyday Lives

When most people think about artificial intelligence (A.I.), they think of machines learning how to think like humans in sci-fi movies such as Star Wars and Terminator. A.I. and machine learning may seem like an imaginative, futuristic notion

Navigation Apps

Rideshare Apps

Short Videos & Video Summaries

3D Photography

Facial Recognition

Smart Assistants

Spam Filters

Media Recommendations

Online Banking

Autonomous Vehicles

Household Items



CONCLUSION

Artificial Intelligence and the technology are one side of the life that always interest and surprise us with the new ideas, topics, innovations, products ...etc.



ANY QUESTIONS?

THANK YOU