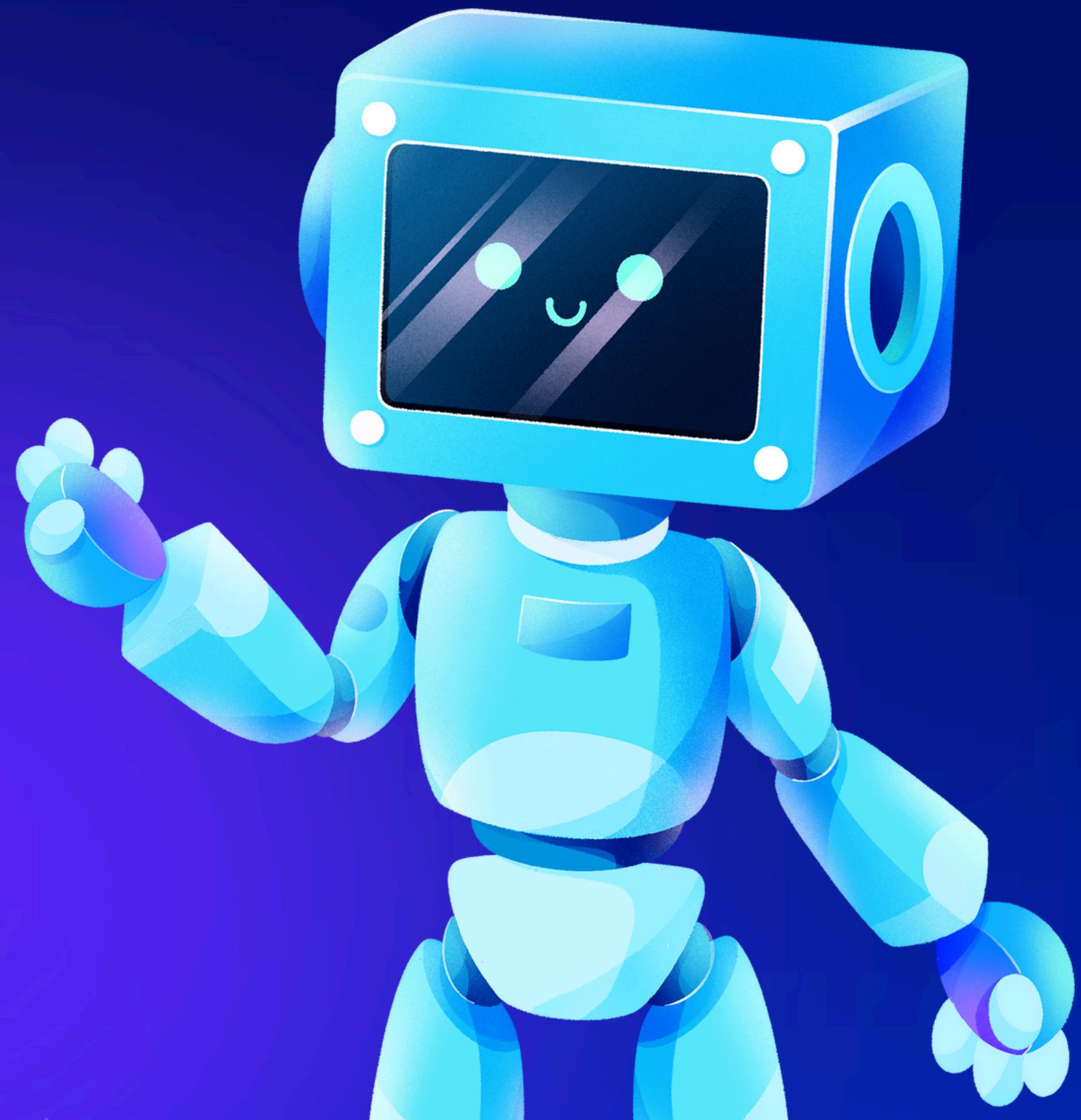


# ARTIFICAL INTELLIGENCE



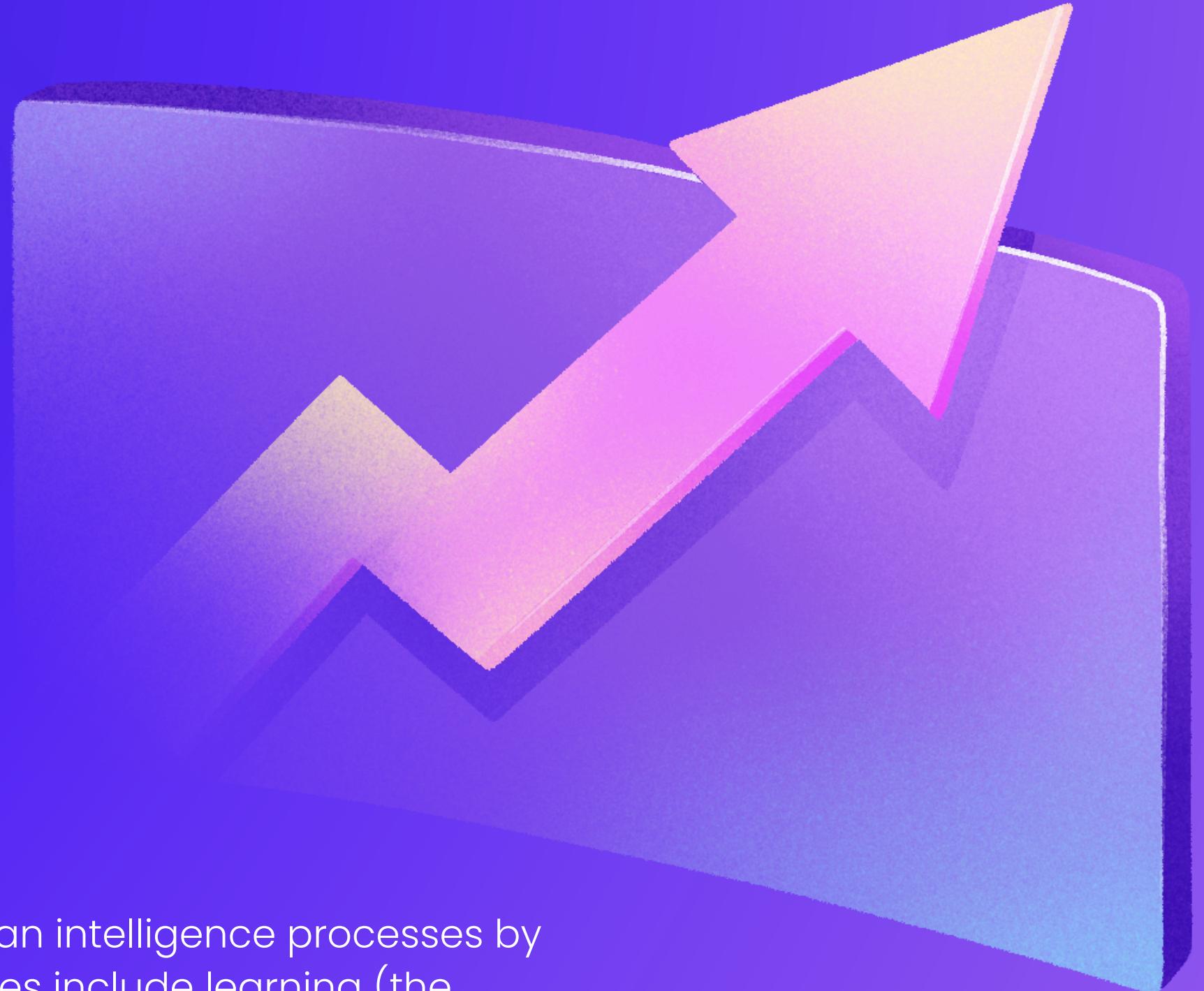
# INTRODUCTION

Artificial Intelligence (AI) is a rapidly evolving field of computer science focused on creating intelligent systems that can perform tasks that typically require human intelligence.

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## Artificial Intelligence

Artificial Intelligence (AI) refers to the simulation of human intelligence processes by machines, especially computer systems. These processes include learning (the acquisition of information and rules for using the information), reasoning (using rules to reach approximate or definite conclusions), and self-correction.



# HOW TO USE FULL AI



AI has various applications in almost every industry, including healthcare, finance, transportation, manufacturing, and entertainment. Some common AI techniques include machine learning, natural language processing, computer vision, robotics, and expert system.



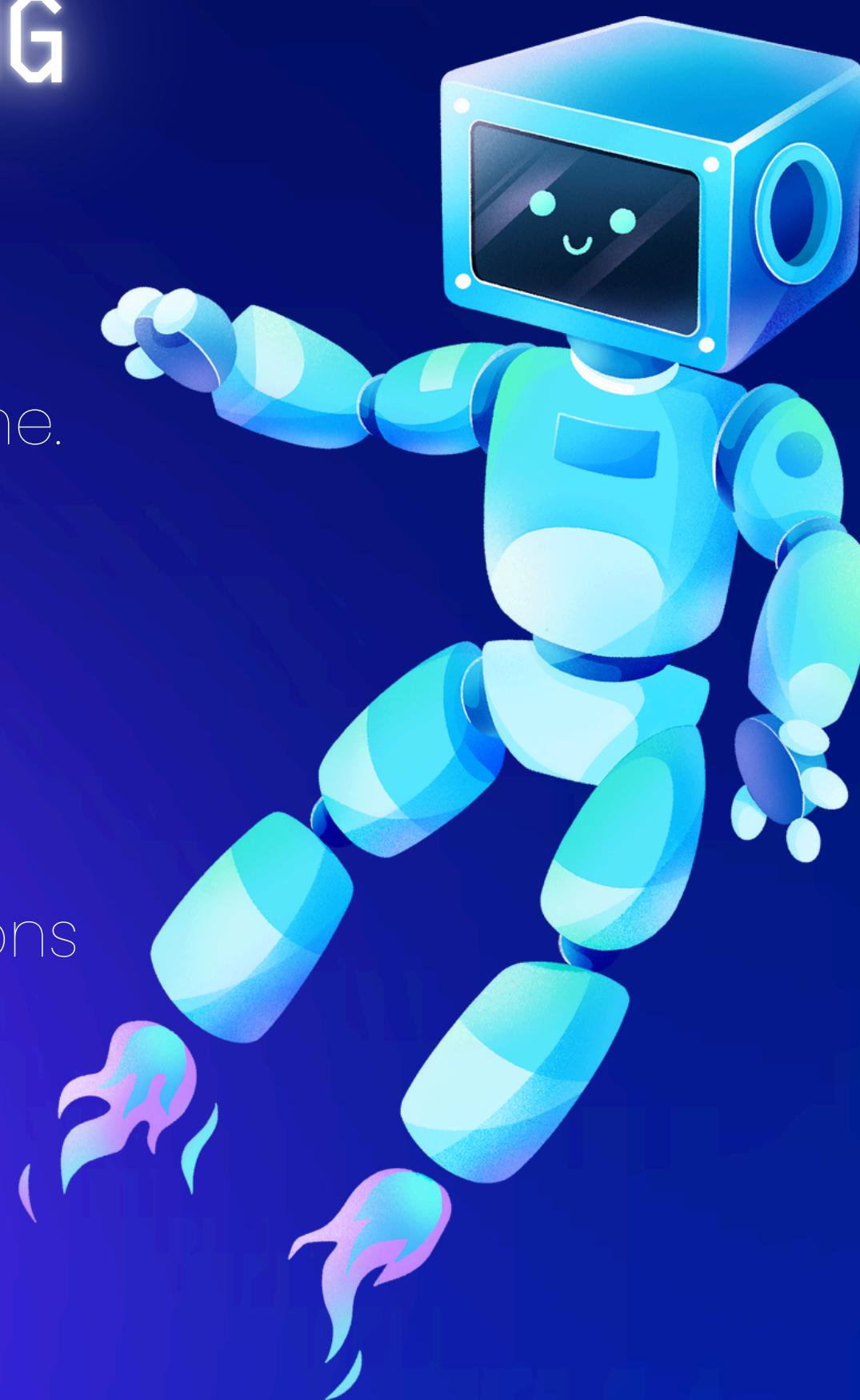
# ROLE OF AI IN EDUCATION

The role of artificial intelligence (AI) in education is multifaceted and has the potential to transform various aspects of teaching, learning, and administrative processes. Here are some key ways AI is impacting education:

1. Language Learning and Translation: AI-driven language learning platforms can facilitate language acquisition through interactive exercises, speech recognition, and language translation tools. These platforms can support language learners of all proficiency levels and help bridge language barriers in multicultural classrooms.

# ONLINE LEARNING

Online learning enables AI models to learn from streaming data in real-time. Models are updated dynamically as new data arrives, allowing them to capture evolving patterns and make timely predictions or decisions.





# ROLE OF AI IN HEALTHCARE

The role of artificial intelligence (AI) in healthcare is transformative, with applications spanning medical diagnosis, treatment planning, drug discovery, personalized medicine, and administrative tasks. Here are some key ways AI is impacting the healthcare industry.

1. Healthcare Robotics
2. Healthcare Operations and Administration
3. Drug Discovery and Development



THANK YOU!

