Master in Artificial Intelligence

Overview II

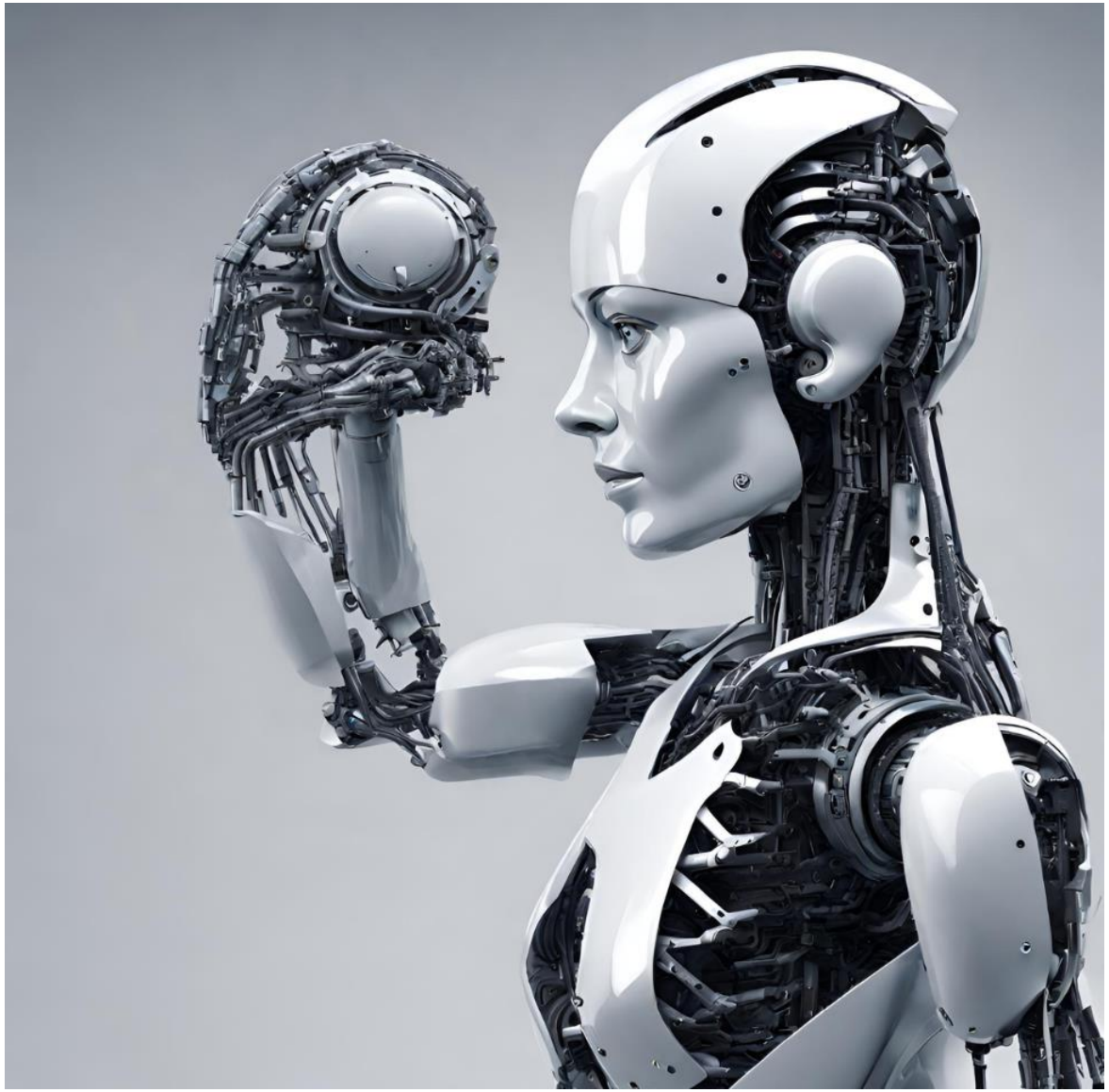
Purpose

The purpose of the section is to give you an overview of how to become a Successful Artificial Intelligence (AI) Engineer

At the end of this lecture, you will learn the following

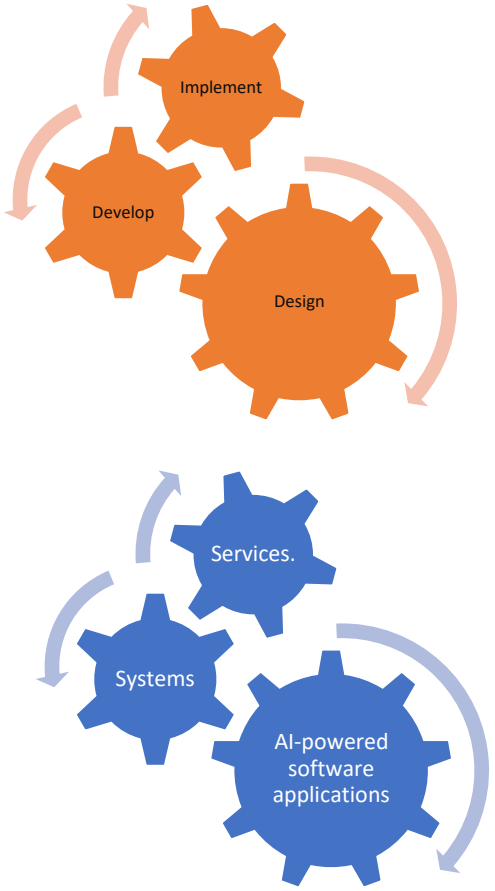
- **What is Artificial Intelligence and career opportunities in this field**

What are the career opportunities in Artificial Intelligence?



What are the career opportunities in Artificial Intelligence?

Software development career opportunities in Artificial Intelligence

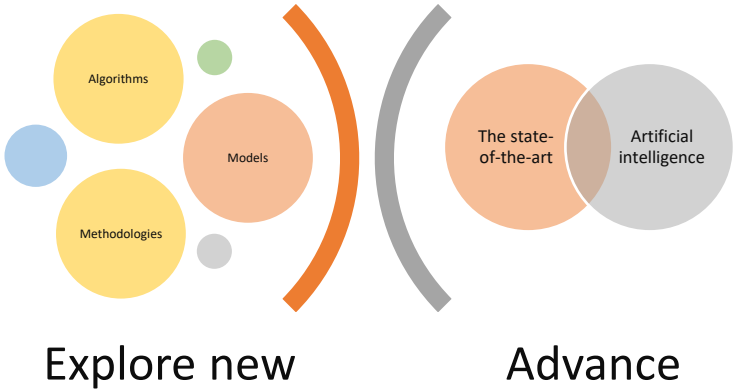


Data Science & Analytics career opportunities in Artificial Intelligence

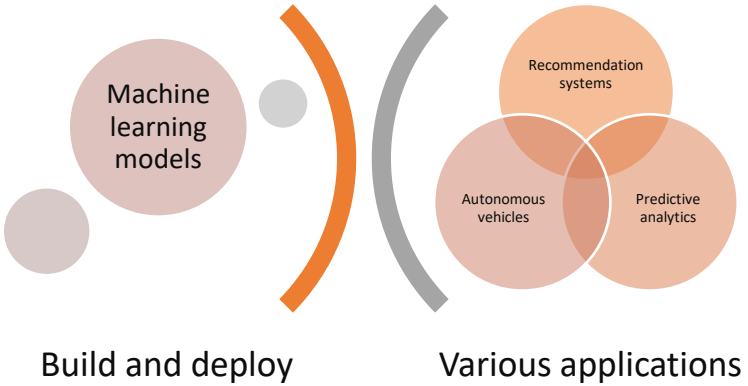
Analyze large datasets, extract insights, and make data-driven decisions

AI and machine learning techniques

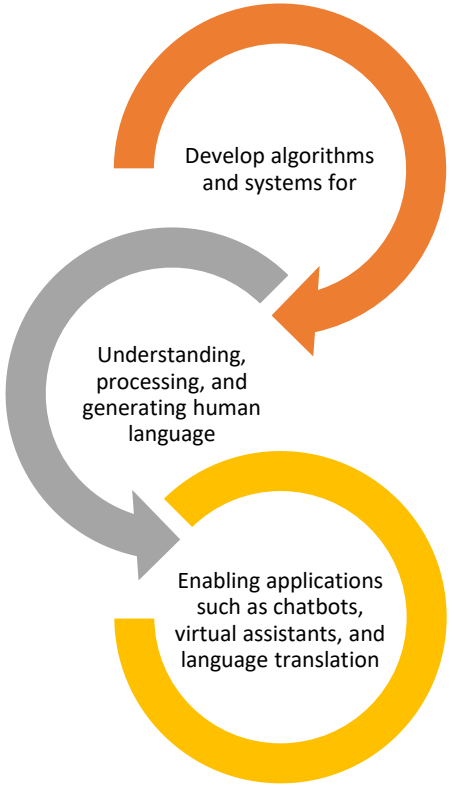
R&D career opportunities in Artificial Intelligence



ML Engineer career opportunities in Artificial Intelligence



NLP career opportunities in Artificial Intelligence



Computer vision career opportunities in Artificial Intelligence

- Enabling applications such as image recognition, object detection, and autonomous navigation
- Analyzing and interpreting visual data
- Work on algorithms and systems

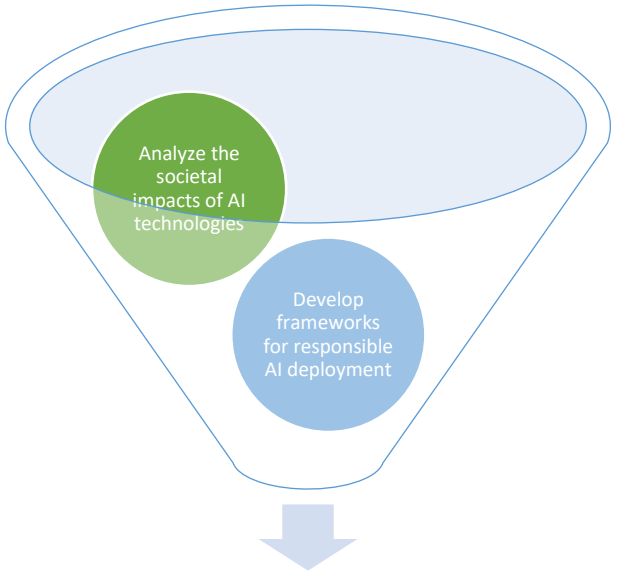
Robotics career opportunities in Artificial Intelligence

Design and build intelligent robots

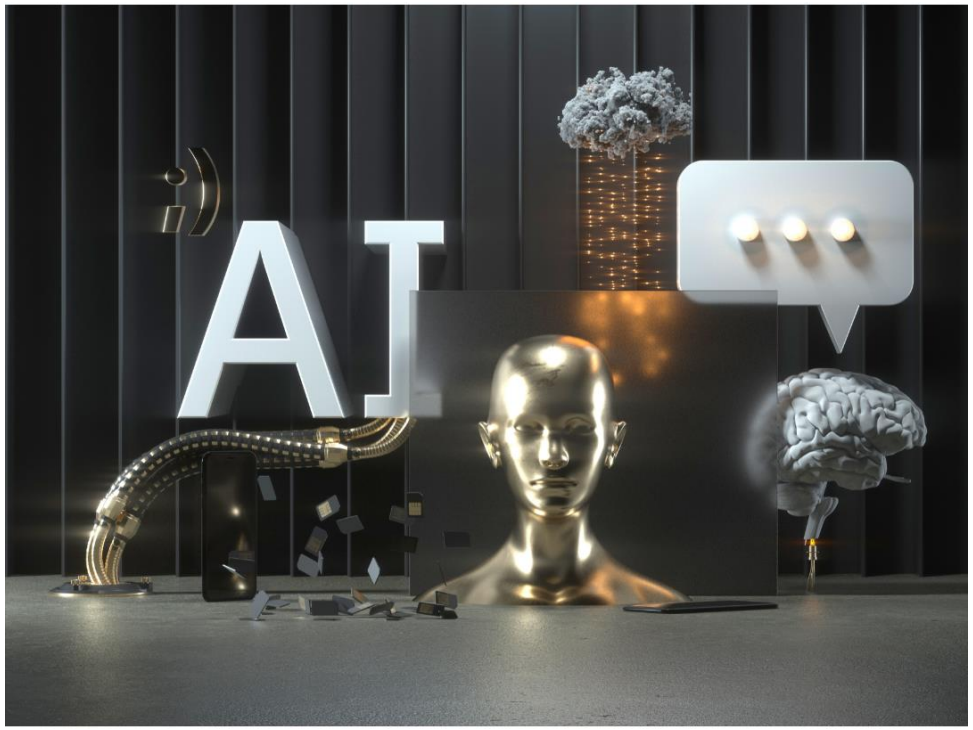
Capable of performing tasks in various domains

Including manufacturing, healthcare, and service industries

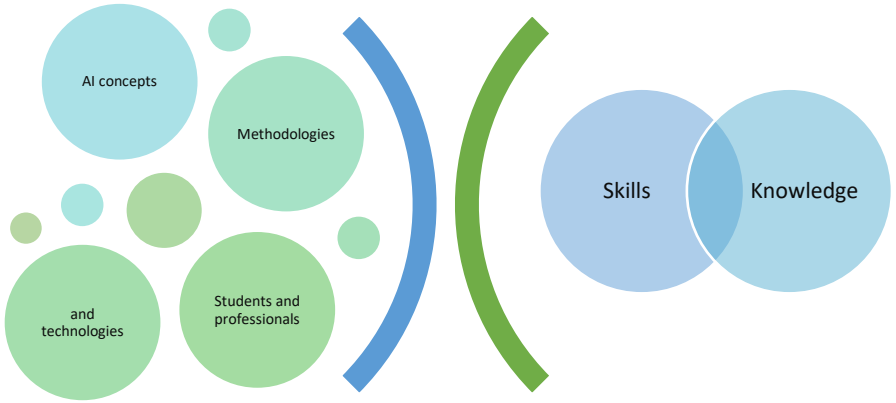
Ethics and Policy career opportunities in Artificial Intelligence



AI Consulting and Advisory career opportunities in Artificial Intelligence



Education and Training career opportunities in Artificial Intelligence



Teach

Helping them acquire

Software development career opportunities in Artificial Intelligence

What is next?

What are the responsibilities of an AI Engineer?

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Overview II