

Advanced AI & Machine Learning Course

Take Control
Change Your Career

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ROTECH



If you invent a breakthrough
in artificial intelligence,
so machines can learn,
that is worth 10 Microsofts.

-Bill Gates



About The Program

Our program focuses on teaching cutting-edge technologies in AI software design and achieving your dream of securing a high-paid job. We carefully craft up-to-date curricula by collaborating with industries that focus on AI design and development. We prioritize building solid foundations for our students. Our structured foundation training in Linux OS and programming methodology, empower you with the ability to create and maintain AI-enabled web applications throughout its life cycle. Our doors are open to any candidate regardless of their educational background who can solve our basic entrance exam.

- 🤖 Achieve a promising career in AI by building a solid technical foundation.
- 🤖 Solve and deploy real-world scenarios using industrial-grade tools.
- 🤖 100% Placement assistance and post-course support



Key Features



Learn from scratch



Hands-on training



Industry relevance
tools



Real time projects



Assessment and
feedback



Interaction with
industry expert



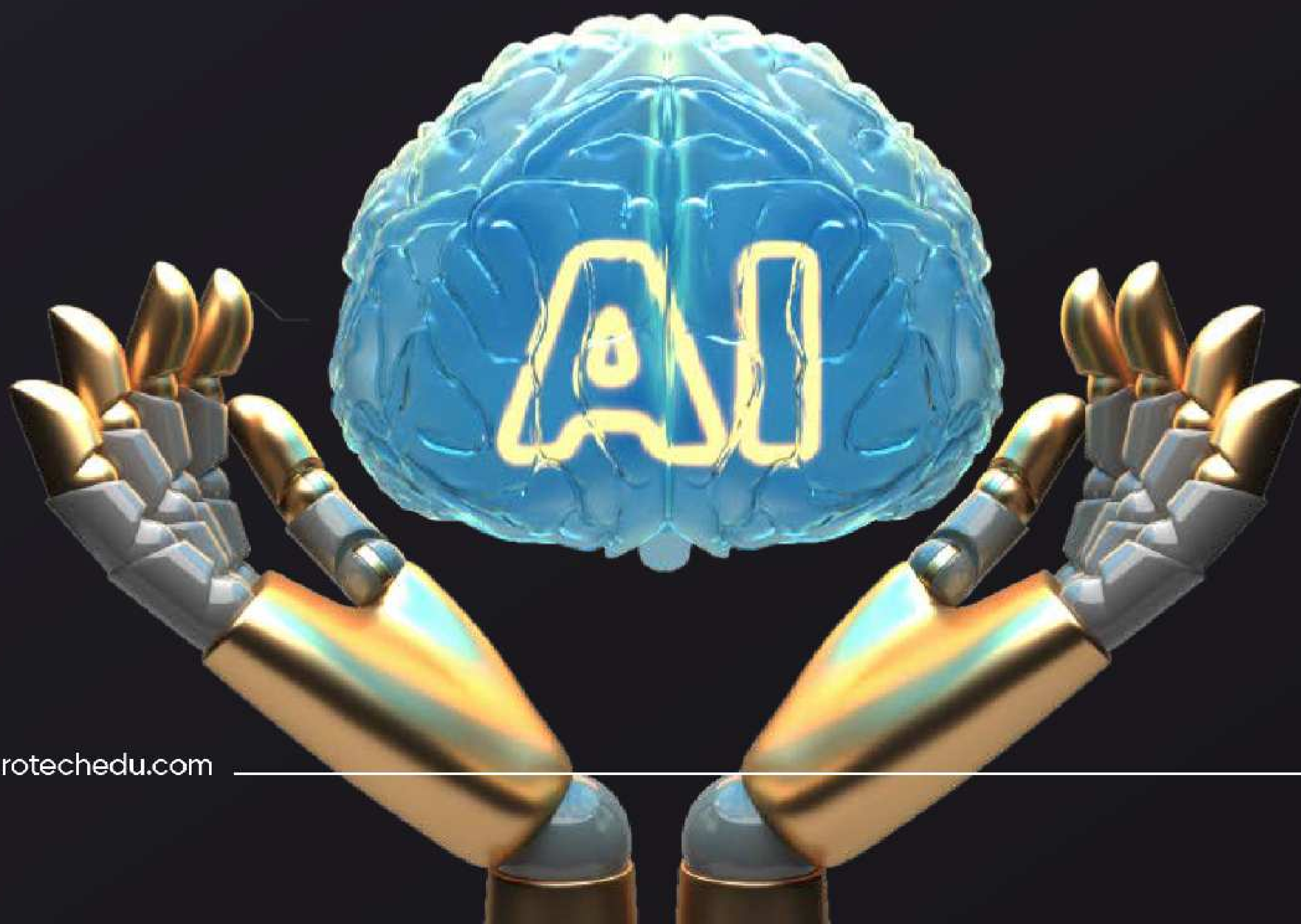
Diverse AI technique



Personal assistance



Additional resources
and support



Program Overview

Duration	6 Months
Study Format	Offline
Eligibility	Plus Two, Any Degree
Certificate	Certificate will be issued upon successful course completion.

Tools Covered



Matplotlib



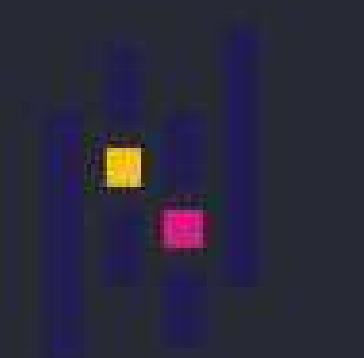
NumPy



TensorFlow



Seaborn



Pandas



Open AI

Career Opportunities

- Artificial Intelligence Specialist
- Artificial Intelligence Consultant
- Artificial Intelligence Transformation Manager
- Machine Learning Executive
- Data Scientist
- Business Intelligence Developer
- Digital Marketing Executive
- Supply Chain Manager
- Financial Analytics Executive
- Entrepreneurs

Career Services

- Dedicated Learning Manager
- Personalized Industry Mentor
- Interviews Practices
- Resume Preparation & LinkedIn Profile Building
- Internship Opportunities

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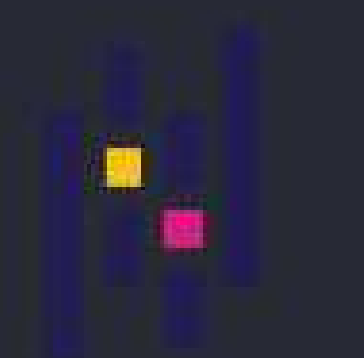
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Open AI

About Us

Our mission is to empower tomorrow's workforce with AI, Robotics & STEAM Education training. We strive to provide the most comprehensive and effective robotics training and development solutions to individuals and organizations. We are passionate about educating and inspiring individuals to understand and leverage robotics technology to create innovative solutions and solve real-world problems. Our experienced team of professionals is dedicated to providing high-quality training and development solutions that are tailored to the needs of our customers. We are committed to creating a safe and welcoming learning environment for all students and to delivering on our promise of empowering tomorrow's workforce



Course Details

Linux

- a Command Line Interface (CLI)
- b Package Management
- c Linux Text Editors
- d Shell Scripting
- e File Permissions and Security
- f Linux Servers
- g DBMS
- h Linux Process Management
- i Linux Containerization



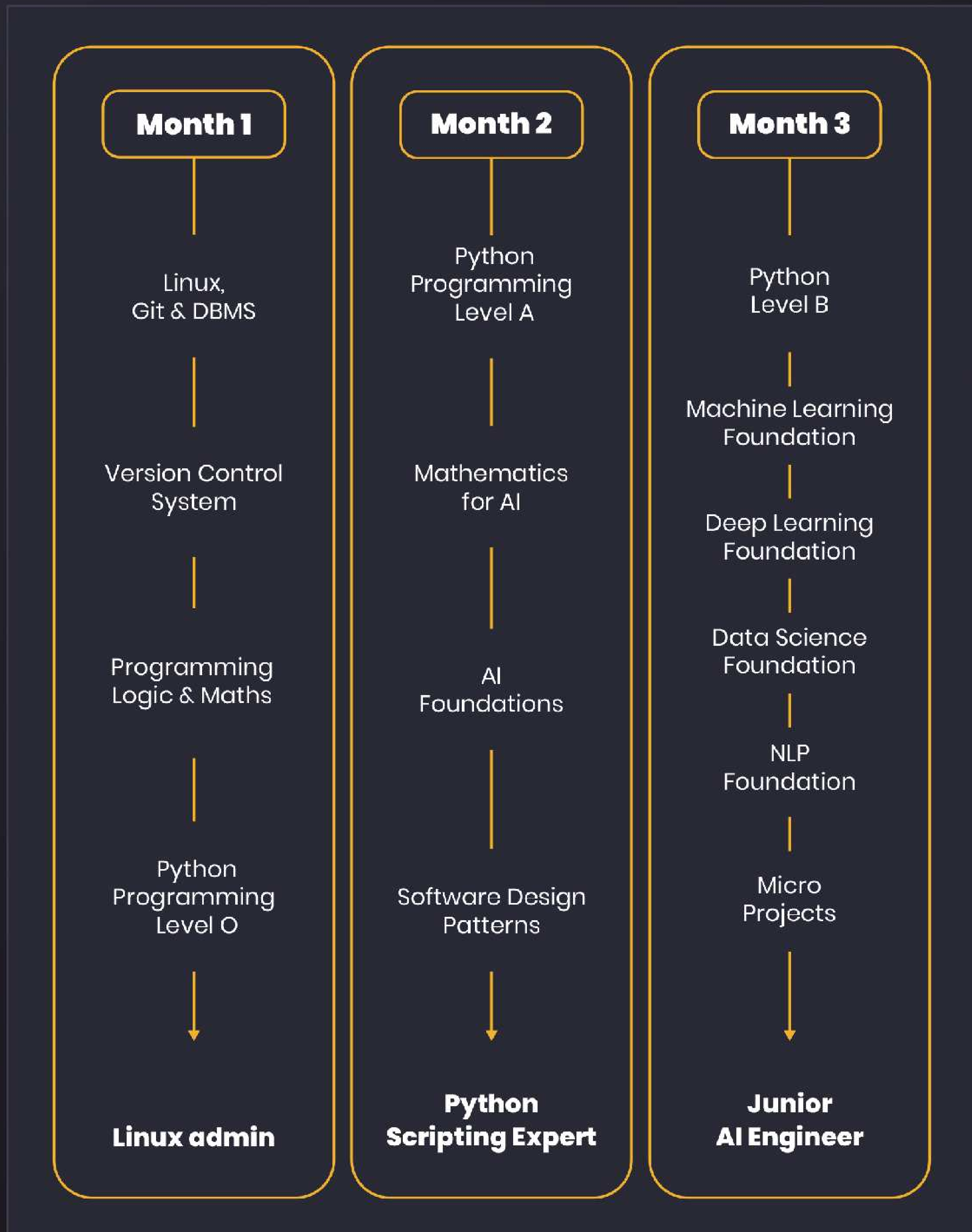
AI

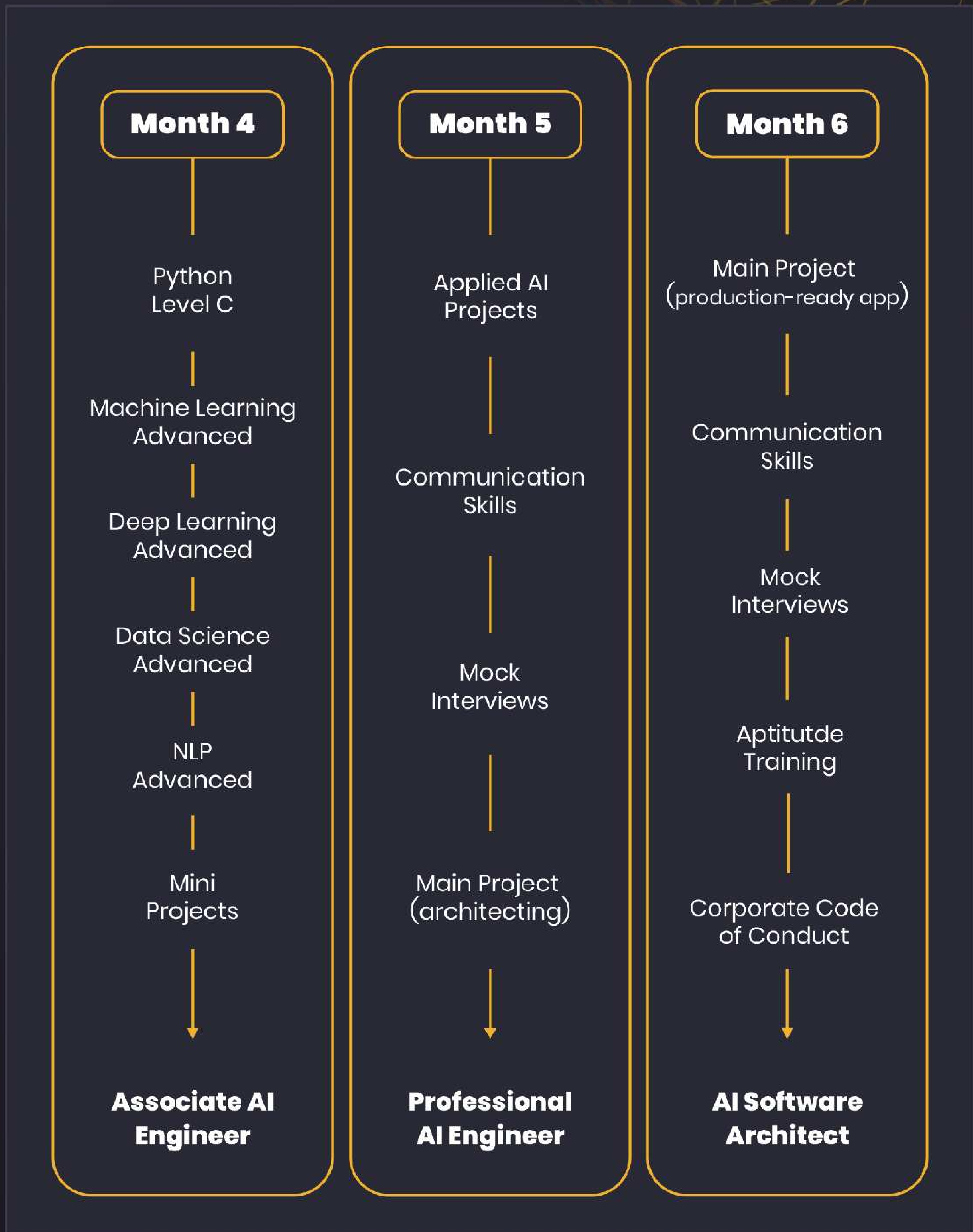
- a Data Acquisition
- b Data Cleaning and Preprocessing
- c Exploratory Data Analysis (EDA)
- d Data Visualization
- e Machine Learning
- f Deep Learning

Python

- a Foundations
- b Data Structures and Algorithms
- c System Programming
- d Networking
- e Python and DBMS

Learning Path







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Chat with us