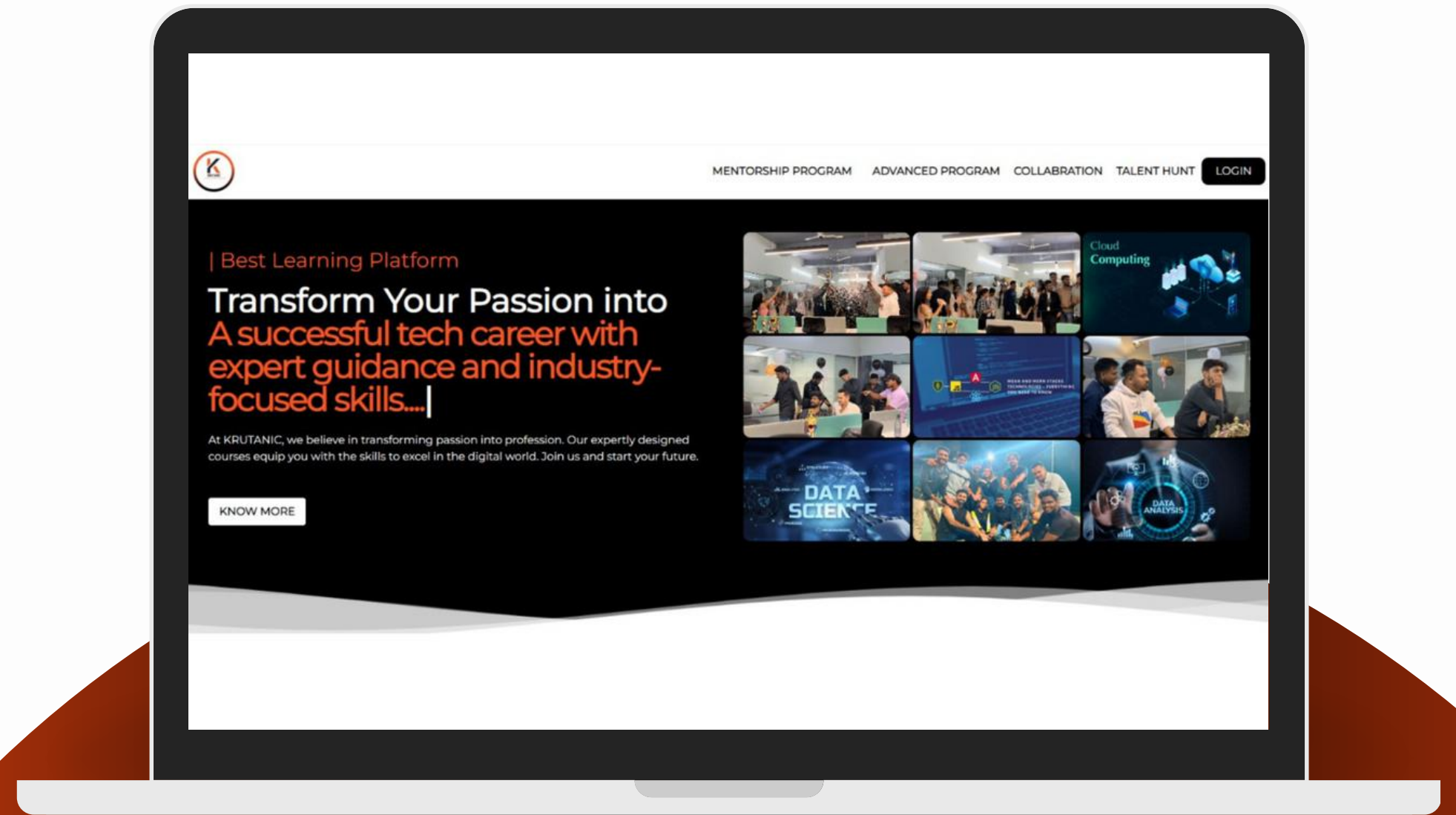




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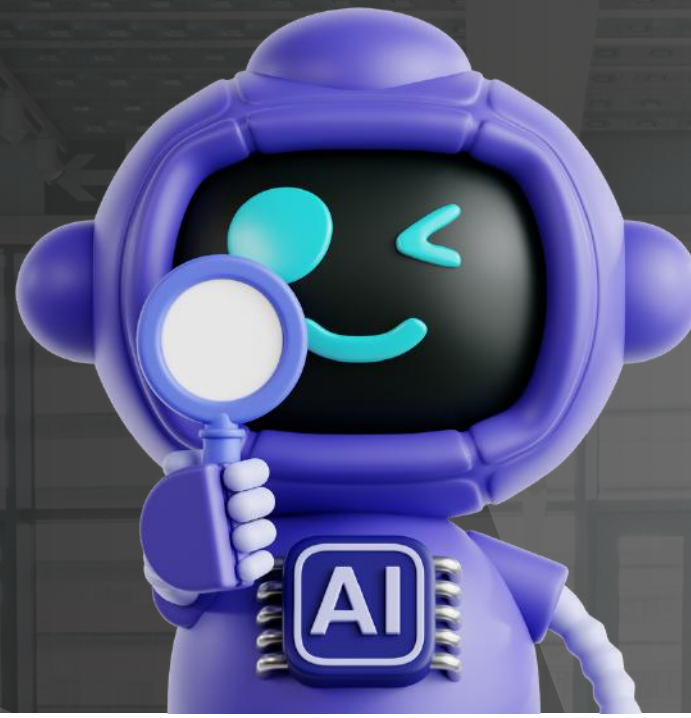
A photograph of three students working on a robotics project. In the foreground, a student in a green turtleneck is focused on connecting black wires to a small electronic device. Behind them, another student in a yellow sweater is also working, and a third student in a red plaid shirt is visible in the background. The table is covered with various electronic components, wires, and tools. The scene is brightly lit, suggesting an indoor classroom or workshop environment.

TRAINING AND INTERNSHIP PROGRAM

About us

"Krutanic Solutions is at the forefront of transforming education through cutting-edge technology. Our comprehensive platform empowers learners with personalized learning experiences, collaborative tools, and real-time analytics. With adaptive assessments and interactive content creation, we enhance student engagement and achievement. Join us in revolutionizing education for the digital age, driving positive outcomes and preparing learners for success in tomorrow's world. "





ARTIFICIAL INTELLIGENCE

Why Artificial Intelligence?

- ☁ **AI is transforming industries worldwide, creating a high demand for skilled professionals to drive innovation and development.**
- ☁ **AI roles, such as data scientists and machine learning engineers, offer attractive salaries due to specialized expertise.**
- ☁ **AI is used in various fields, from healthcare and finance to robotics, offering numerous career opportunities.**
- ☁ **AI professionals are in demand globally, offering chances to work with international teams and often remotely.**
- ☁ **AI is at the forefront of technological advances, allowing professionals to work on groundbreaking projects and solutions.**
- ☁ **As AI continues to evolve, the demand for skilled professionals ensures a stable and growing job market.**

1ST MONTH

LIVE SESSIONS

Live sessions with industrial experts having experience above 10 years in the industry.

RECORDINGS

Recordings of all live sessions available with lifelong access in our LMS portal.

INDUSTRY RELATED

Industry related curriculum designed by the working professionals in the top hierarchy.



ND 2 MONTH

REAL TIME PROJECTS

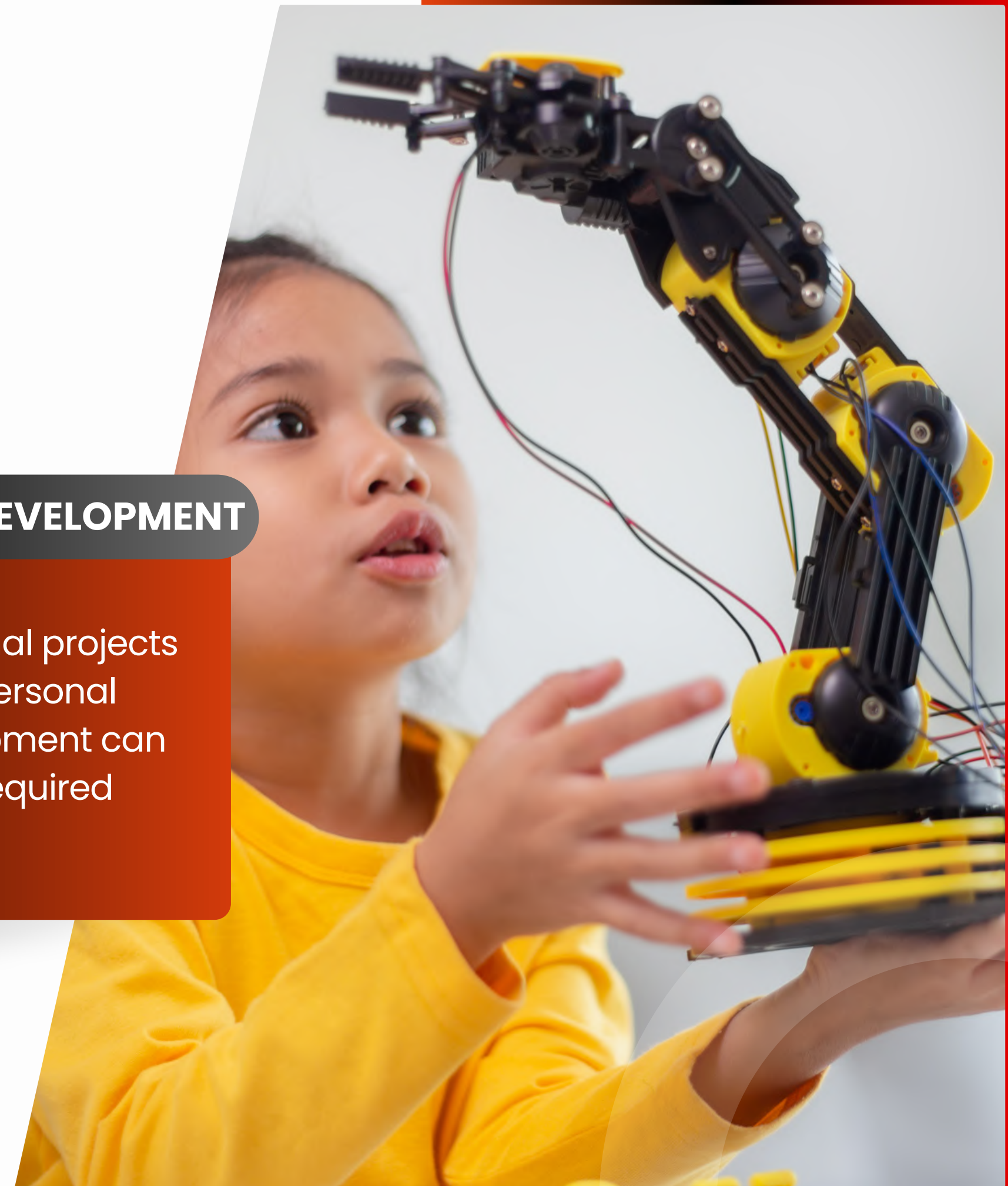
Two real time industrial projects One minor project and One major project

ASSISTANCE

All mentors will be assigned as project leads and guide the intern till the completion of the project

PERSONAL DEVELOPMENT

Additional projects for personal development can be required



Curriculum included

MODULE 1

Introduction to AI
Overview of artificial intelligence. Historical context and milestones, Types of AI: Narrow vs. General AI.

MODULE 2

Machine Learning Basics
Introduction to machine learning Supervised, unsupervised, and reinforcement learning
Linear regression and logistic regression.

MODULE 3

More Machine Learning Techniques
Decision trees and random forests
Support vector machines (SVM)
Clustering algorithms: K-means, hierarchical clustering.

MODULE 4

Neural Networks and Deep Learning
Introduction to neural networks
Deep learning fundamentals
Building blocks of deep neural networks: neurons, layers, activations.

Curriculum included

MODULE 5

Convolutional Neural Networks (CNNs)
Understanding CNN architecture Applications in image recognition and computer vision.

MODULE 6

Recurrent Neural Networks (RNNs) and Natural Language Processing (NLP)
Introduction to RNNs
Applications in sequence modeling, text generation, and sentiment analysis

MODULE 7

Reinforcement Learning
Introduction to reinforcement learning (RL) Markov decision processes (MDP) and Bellman equations Q-learning and policy gradients.

MODULE 8

AI Ethics and Responsible AI Ethical considerations in AI
Bias and fairness in AI systems Transparency, interpretability, and accountability

Discover why this Artificial Intelligence course is essential for your learning journey



Google Ratings

4.8 / 5



Mentees Trained

15k +



Hiring Partners

200+



Job Openings

63000+



Average Salary

13+ LPA



Global Size

USD 196 Billion

Certifications

01

**Training Completion
Certificate Validates the
skills which acquired**

02

**Internship Completion
certificate certified by
" WIPRO dice Id "**

03

**LOR (Letter of
recommendation)**

04

Certificate of excellence

05

Placement Assistance

KRUTANIC
DER FOR BRIGHTER

Our process

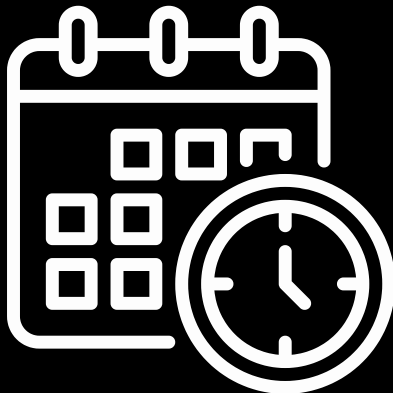
Quick guide

①



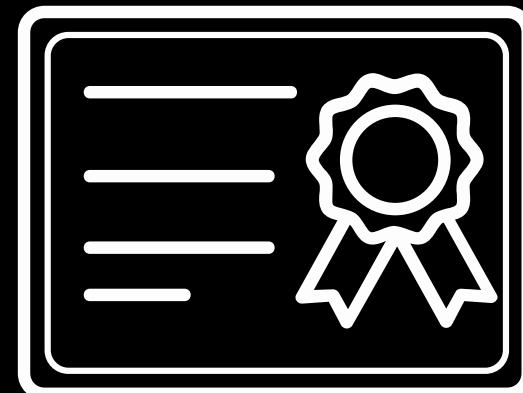
Register with us

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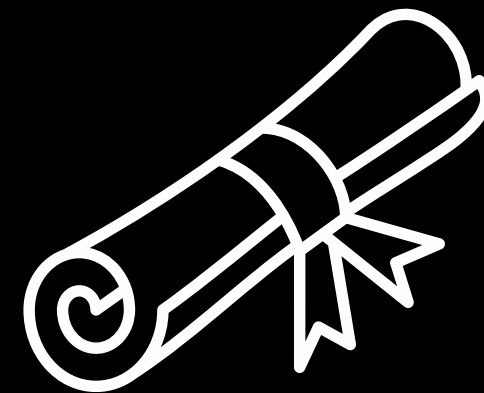
**Schedule your
classes**

③



Certifications

④



**Placement
assistance**

Program ratings



STUDENTS AVERAGE RATINGS



4.85 / 5

Brands where our alumni are





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