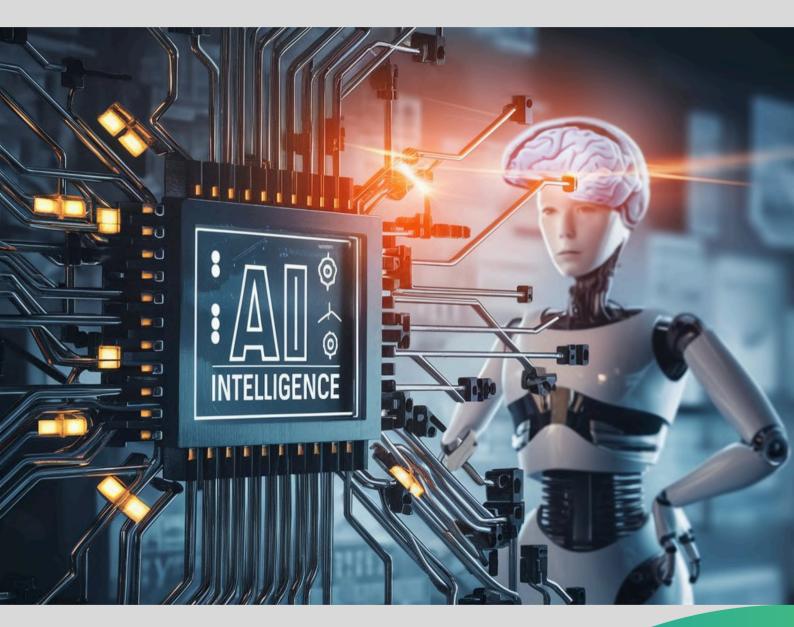


ARTIFICIAL INTELLIGENCE





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ABOUT GREATMIND

GreatMind is an ed-tech platform that helps students with internships, professional training programs, career guidance, and mentorship. Our aim is to bridge the gap between formal education and the ever-changing requirements of the industry. At GreatMind, we strive to connect students aspiring for successful careers with the knowledge and experience accumulated over the years by our industry experts, creating a holistic learning platform. Our platform helps students discover programs and receive training in their fields of interest, aligned with the latest market requirements.





ABOUT PROGRAM



First month: Training



- Receive structured training from experienced mentors at top multinational corporations.
- Mentors with over 5 years of industry experience.
- Comprehensive coverage of the digital landscape.
- From basic principles to advanced tactics.
- Participants achieve a deep comprehension of crucial principles and techniques via our program.
- Training Modes: Self-Paced, Mentor-Led, and Career Pro



Second month: Internship

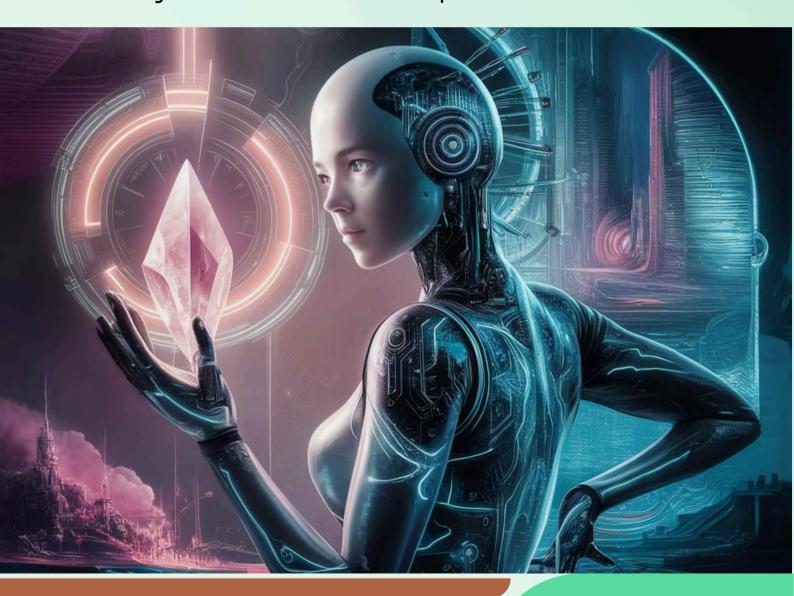


- Shift from theoretical learning to practical application through an engaging internship.
- Obtain practical experience through real-world industry projects.
- Develop practical skills to boost employability.
- Get personalized support through ongoing mentor guidance.
- Leverage feedback to overcome challenges and optimize learning outcomes.



ARTIFICIAL INTELLIGENCE

Artificial Intelligence (AI) involves simulating human intelligence in machines that are designed to think and behave like humans. This term can also refer to any machine demonstrating characteristics typically associated with the human mind, such as the ability to learn and solve problems.





MODE OF TRAINING

SELF PACED-(LEARN AT YOUR OWN PACE):

- RECORDED SESSIONS WITH DOUBT-CLEARING OPPORTUNITIES
- LIFETIME ACCESS TO STUDY MATERIAL
- TRAINING CERTIFICATION + INTERNSHIP OPPORTUNITY

MENTOR LED-(GET REAL TIME ASSISTANCE):

- LIVE INTERACTIVE SESSIONS WITH DOUBT CLEARING
- LIFETIME ACCESS TO RECORDINGS

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 TRAINING CERTIFICATION + INTERNSHIP OPPORTUNITY

PROFESSIONAL-(BE PLACEMENT READY)

- ILIVE INTERACTIVE SESSIONS WITH DOUBT CLEARING.
- LIFETIME ACCESS TO RECORDINGS
- ONE ADDITIONAL MONTH OF PLACEMENT TRAINING
- TRAINING CERTIFICATION + INTERNSHIP OPPORTUNITY + PLACEMENT ASSISTANCE.



TRAINING MONTH

In the first month, students will undergo the training phase, during which they will be trained in their respective domains through live or recorded sessions. The training will comprehensively cover the basics in all domains, ensuring that even students with no previous experience can effectively learn.

Learning module:



Self-paced: (Recorded Session)

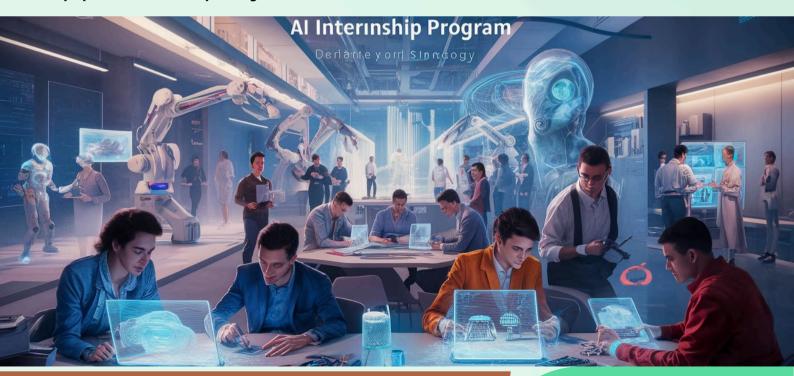
Mentor-Led: (Live + Recorded sessions)



INTERNSHIP MONTH

In the second month, students will have two projects to apply their learned concepts:

- **1. Minor/Individual Project:** Spanning 7 days, this project introduces students to practical applications within the domain.
- 2. Major/Group Project: Students work in teams of 5-8 members, simulating the MNC working environment .Mentors supervise, guide, and support the project.





COURSE CURRICULUM

INTRODUCTION TO PYTHON

- Data types
- loops, Arrays
- Intro to Pandas & data visualization

INTRODUCTION TO AL

- Meaning, Scope, and Stages of Artificial Intelligence Stages of Artificial Intelligence
- Applications of Artificial
- Intelligence

FUNDAMENTALS OF MACHINE LEARNING

- Process of Machine Learning
- Algorithms of Machine Learning
- Regression

DEEP LEARNING

- Introduction to deep
- learning Deep Learning
- Techniques Introduction to Ann(Artificial Neural Network)

3

4



COURSE CURRICULUM

ARTIFICIAL NEURAL NETWORK

- Perception
- Multilayer network
- Back Propagation

STATISTICS AND PROBABILITY

- Random Variables
- Bayesian Inference
- Linear
- Logistic Regression

IMAGE PROCESSING BASICS

- Introduction to Image Processing
- Equalization
- Open CV

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4

IMAGE PROCESSING

- Filters
- Edge Detection
- Corner Detection





Programming Languages & Tools Covered











BRANDS WHERE OUR ALUMINI ARE































ninjacart



STUDENTS FEEDBACK



"GreatMind offers flexible, user-friendly learning at any time and on any device. The progress tracking feature keeps me motivated. Perfect for anyone looking to upskill or advance their career."

ABHISHEK KUMAR SHUKLA



It is flexible, user-friendly platform makes upskilling easy and enjoyable. The best online platform I've used. Definitely worth investing in!

CHAITHRA V REDDY







"GreatMind Edtech's top-notch content and exceptional customer support make for an outstanding learning experience. Highly recommend!"

ROSHAN CHOUDHARY



Coming from a commerce background, I initially lacked IT skills. My mentor greatly helped me build my knowledge and resume from scratch.

DEV PATEL







CERTIFICATES



Training Completion Certificate

Internship Completion Certificate





Excellence Performance
Certificate