

GenAlus AI-Ready Certification Program

India's first GPU powered no-code
Innovation Lab



Curated by Global Industry AI Leaders

GenAlus - Who We are

About us

GenAlus is **India's first GPU-powered AI innovation lab, a no-code plug-and-play platform** where young minds can learn and innovate without any coding or technical background. All you need is a great idea.

The platform is **powered by powerful NVIDIA RTX PRO 6000 GPUs, making the platform a powerhouse** to run any AI model seamlessly.

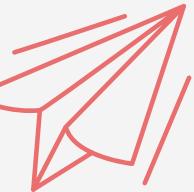
GenAlus makes learning, building and deploying AI solutions, such as **chatbots or agentic solutions**, simple and accessible for anyone with a creative idea

Vision

In today's rapidly evolving world, where AI solutions shape global economic trends, **AI skills are no longer optional**. Be it for job aspirants, future practitioners like doctors and lawyers, or aspiring entrepreneurs, **everyone needs to be AI-ready**.

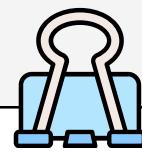
GenAlus strives to empower young minds with the **guidance and infrastructure** needed to confidently step into this AI-driven industry.





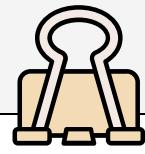
GPU Powered AI Lab

platform ipowered by **powerful NVIDIA RTX PRO 6000 GPUs**, making the platform a powerhouse to run any AI model seamlessly.



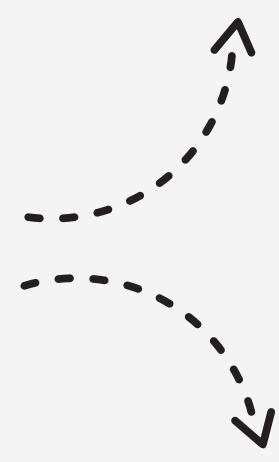
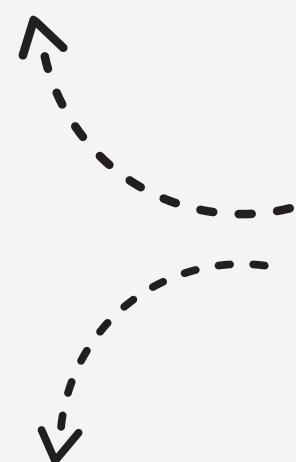
Plug-and-Play nodes

Learn building AI solutions with plug-and-play nodes. **No need to write codes or have technical background**



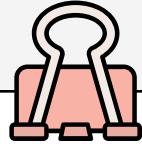
Cohort based learning

Cohort-based learning journey that teaches you how to **implement AI solutions tailored to your industry**.



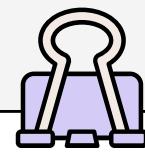
Industry Experts

24 hrs live sessions by AI experts.
Industry webinars to share applications of AI in respective industry



Placement Guidance

Placement guidance from **Global AI industry experts** with more than **10 years of industry experience**



Internship Opportunities

3 months paid internship opportunity. Top interns gets a permanent offer





Program Roadmap

MONTH 01

Foundations of AI

Introduction to key concepts of AI models

Understanding nodes & modular design

Prompt engineering

MONTH 02

Neural Network

Building AI model using neural networks

Solve a real business problem with neural network model

MONTH 03

Computer Vision

Fundamentals of computer vision

Build AI model for object detection and recognition

Image to video models

MONTH 04

Conversational AI solutions

Fundamentals of Large Language Models (LLMs)

Build your first AI chatbot

MONTH 05

Video Analytics

Create gesture recognition models

Design AI models for video analytics

MONTH 06

Industry Tools & Capstone Preparation

Get familiarity with the industry workflow optimization tools

Capstone project briefing and team formation



Capstone Project

- **Industry vetted capstone project** where students collaborate in teams to design end-to-end AI solutions for real business challenges for their respective industry such as:
 - AI-powered customer support chatbot
 - Image-based quality inspection system
 - Video analytics for retail behavior tracking
 - Multilingual speech-to-text pipeline
- Get **guidance from industry experts** to design the solution **(applicable only for the Focused Experience Group Program Model)**
- Best two teams from the institute **gets a reward of INR 25000/- each** from GenAlus to **promote learning and innovation.**



Program Outcomes

- **Get AI-ready skills**, without the hassle of coding and technical knowledge
- Upskill yourself by learning to **apply AI solutions for your industry**
- Showcase your AI-ready **LinkedIn badge** after successful completion of the certification program
- **Placement guidance** from global industry experts with more than 10 years of industry experience
- Possibility to **book one-one sessions** with industry mentors of your choice for interview guidance (**applicable only for the Focused Experience Group Program Model**)
- **Paid three months internship opportunity** for top talents. Best interns get permanent offers from GenAlus.

