## **Generative AI Masters Program**

### Why Generative AI?

Generative AI is revolutionizing industries by enabling machines to generate text, images, music, and more. From personalized marketing to intelligent tutoring systems, generative models like GPT, DALL-E, and Stable Diffusion are transforming the way we build products and solve problems.

### **Program Highlights**

- Learn from industry experts and AI practitioners from the US and Europe.
- Hands-on projects with GPT, DALL-E, and open-source models like Mistral and Gemma.
- Master prompt engineering, fine-tuning, and deploying LLMs.
- Capstone project and certification.

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### **Course Structure**

Module 1: Foundations of Generative Al

- Language Models and Transformers
- Overview of GPT, BERT, and Diffusion Models

Module 2: Prompt Engineering and Use Cases

- Techniques for Effective Prompting
- Applications in Content Creation, Coding, and Education

Module 3: Building with Open-Source Models

- Gemma, Mistral, LLaMA
- Local Deployment and RAG Systems

Module 4: Capstone & Mentorship

- Guided Capstone Projects
- 1:1 Mentorship and Career Support

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### Who Should Join?

- Aspiring AI engineers and data scientists
- Product managers exploring GenAl integration
- Developers seeking to build Al-powered apps
- Anyone curious about the future of generative technology

#### Flexible Schedules

- Weekday & Weekend Batches Available
- Live Sessions + On-Demand Access
- Global Timings: US, India, and Europe Friendly

#### **Contact Us**

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