



**GENERATIVE AI &
PROMPT
ENGINEERING
SPECIALIST**

Generative AI & Prompt Engineering Specialist

- This specialization provides a faster and secured development environment for cutting-edge AI systems.
- It follows foundational AI principles to offer a standardized platform for creating high-performance generative models and apps.

Prerequisites to Learn Gen AI & Prompting

- Core Python Concept.
- Basic understanding of Machine Learning & NLP.



Training from
Industrial Experts



Hands on
Practicals/ Projects



100% Placement
Assistance



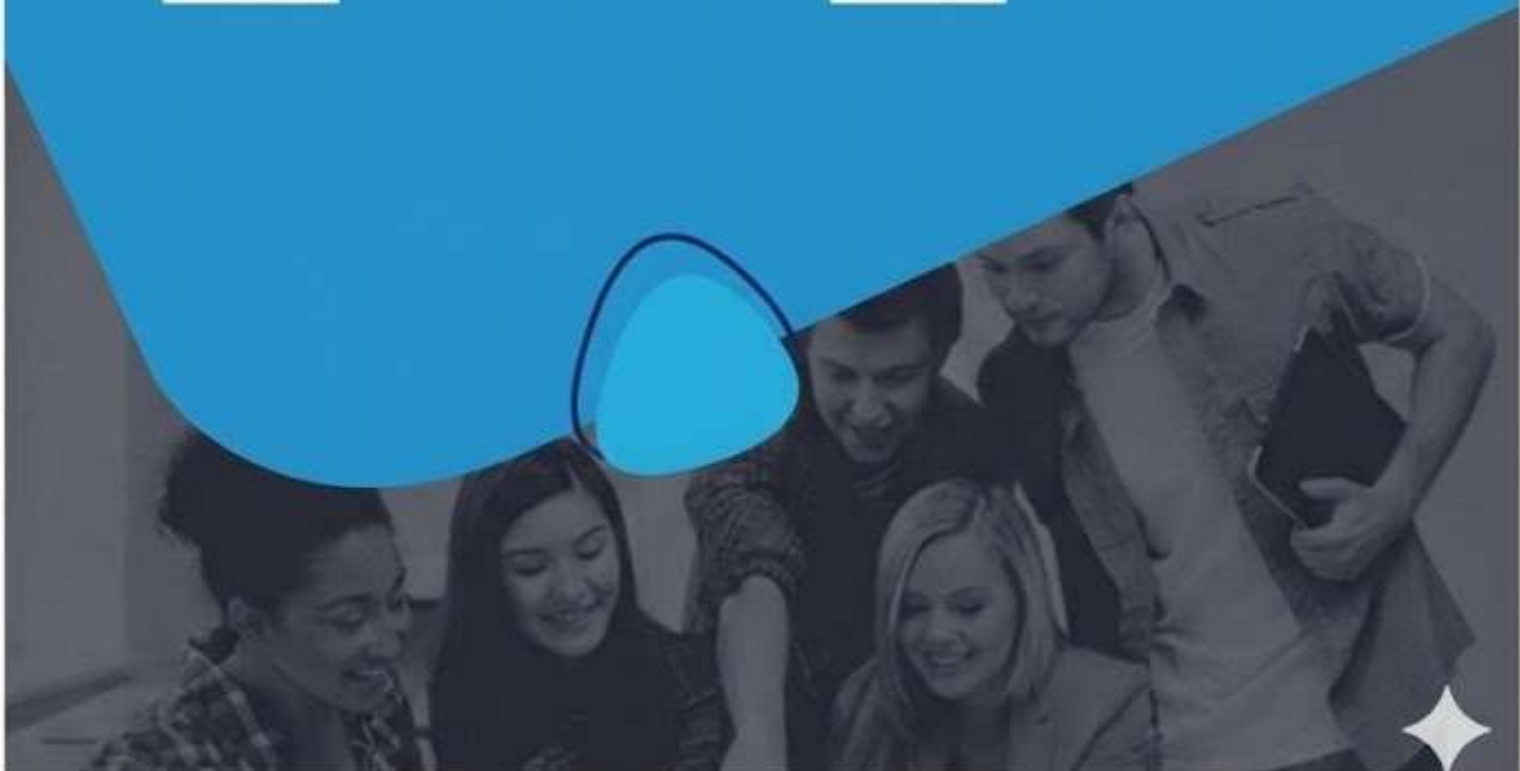
24 x 7
Expert Support



Certification
of Completion



Free
Live Demo



We Provide



AI
Foundations



Prompt
Design



LLM
Mastery



AI Ethics
& Safety



Creative
AI



Content
Generation



AI
Interaction



Strategic
Prompting



Fine-Tuning



Scalable
AI

Generative AI & Prompt Engineering Specialist Includes

- Mastering Large Language Models (LLMs)
- Creating Effective Prompt Libraries
- Prompt Chaining & Advanced Techniques
- Ethical AI & Content Moderation
- AI-Powered Workflow Optimization
- Project Portfolio Development
- Specialist Certification



Introduction to Generative AI

- ✓ What is Generative AI?
- ✓ Types of Generative Models
- ✓ LLM Overview

Transformer & LLM Architecture

- ✓ Attention Mechanism
- ✓ Tokenization
- ✓ Embeddings

Prompt Engineering Basics

- ✓ Zero-shot Prompting
- ✓ Few-shot Prompting
- ✓ Role-based Prompts

Advanced Prompt Techniques

- ✓ Chain-of-Thought
- ✓ Prompt Chaining
- ✓ System Instructions

RAG (Retrieval Augmented Generation)

- ✓ Vector Databases
- ✓ Embeddings
- ✓ RAG Workflow

Fine-Tuning Concepts

- ✓ Training vs Fine-Tuning
- ✓ Custom Data Training

AI Application Development (Advanced Part)

- ✓ Chatbot Creation
- ✓ AI Content Generator
- ✓ AI Resume Builder

Deployment & Portfolio (Advanced Part)

- ✓ API Deployment
- ✓ Cloud Integration
- ✓ Portfolio Creation



Get In Touch

FOR ANY DOUBTS OR QUESTIONS,
PLEASE FEEL FREE TO VISIT OUR OFFICE
OR CONTACT US ON GIVEN MAIL ID
AND CONTACT NUMBER

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