Prompt Engineering for GEN AI

Course#:Gen-AI-001
Duration:5 Hours
Price:399.00

Course Description

Elevate your tech and AI career with our cutting-edge Prompt Engineering for Generative AI Course. Discover the limitless potential of AI and redefine your expertise in working with Data Driven Insight

Our program equips you with the skills to generate precise and contextually relevant responses using Prompt Engineering and Gen AI. Dive into real-world case studies that showcase the profound impact of Prompt Engineering empowering you with practical knowledge to tackle any scenario. Embark on a journey that will skyrocket your proficiency and open doors to new opportunities in the tech and AI fields.

Objectives

Learn how to use prompt engineering to build better applications.
Discover the endless possibilities of LLMs and learn how to create your own personalized chatbot.
Learn how to write and refine prompts using the OpenAI API.

Audience

Looking to take your career in AI and technology to new heights? Our Prompt Engineering for Gen AI course is designed to empower professionals of all backgrounds, whether youre a seasoned AI researcher, software engineer, data scientist, or tech professional involved in natural language processing projects. With our programs comprehensive curriculum, youll master the art of Prompt Engineering. By enrolling in this course, youll open doors to limitless opportunities in the dynamic world of Prompt Engineering and AI technology.

Prerequisites

Anyone can attend the course.

Content

Modules Included:

Introduction to Generative AI

Principles of Prompt Engineering

Text-Based AI Models

Image-Based AI Models

Interactive Workshop Text Prompts

Interactive Workshop Image Prompts

Advanced Prompt Techniques

Ethical Considerations for prompt Engineering in Gen AI

Real-World Applications for prompt Engineering in Gen AI

Exploring LLM and Fundamental concepts

Labs:

Lab 1: Basic guidelines for simple Prompting

Lab 2: Exploring about iterative Prompt Development

Lab 3: Summarizing

Lab 4: Inferring

Lab 5: Transforming

Lab 6: Expanding

Lab 7: The Chat Format