




Gen AI Cohort / 3rd Bootcamp Level-1




 **Project based Learning**  **Cost: Free**  **Start from 6th Apr, 2024**

 **One Month Live Sessions on Saturdays and Sundays**  **9:00 am to 11:00 am IST** 

Week 1 / Day 1


Introduction to Generative AI

In this session, you'll delve into:

-  What generative AI is, how it operates, its common use cases, and its limitations?
-  How to navigate the lifecycle of a generative AI project, from inception to deployment, including crafting impactful prompts.
-  The potential opportunities and risks associated with generative AI technologies for individuals, businesses, and society.












Week 1 / Day 2

Prompt Engineering

Explanation of prompt engineering .

Various applications of prompt engineering:

Examples include:

- Summarizing a video into a concise sentence   .
 - Generating a PowerPoint presentation using ChatGPT  .
 - Extracting questions from a PDF file  .
 - Best practices of prompt engineering  .
 - Different components of prompt engineering  .
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🌟 Welcome to the World of Gemini Pro! 🌟

🎓 Student Companion: Enhance Your Learning Journey

💰 Financial Buddy: Manage Your Finances Effortlessly

🎤 Transcribe YouTube Videos with LangChain: Convert Audio to Text

🗣️ Generate Video Summaries: Summarize Content in Seconds

❓ Question-Answer from Videos: Get Instant Clarifications

💻 Laptop Genie: Your Virtual Laptop Shop Assistant

Programming Language and Tools



Minimum Eligibility: Basic Python Programming Proficiency



[Registration Link](#)

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Document Reference: <https://docs.google.com/document/d/1dUA8HsLo5KjILIfywY0cUSNzoSXfdW2iOBbwpVSUvr4/edit>