

Generative AI For Beginners

- Project based Learning
- Live Sesssions
- Real World Projects
- Comprehensive Learning
- Mentors: IT Software Professionals



What you will Learn

About Generative Al

- What is generative AI, how does it operate, its everyday 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.

Prompt Engineering

- Introduction of Prompt Engineering.
- Generating a PowerPoint presentation using ChatGPT.
- Different components of Prompt Engineering.
- Best Practice of Prompt Engineering.
- **Hands on Project**
- Real-time projects to work on and implement the learnings
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Project 1: Welcome to the World of Gemini Pro!

Your Gateway to Generative Al! In this course, you'll discover how to use Gemini Pro to generate new content like text, images, and more. Dive into the basics of generative Al and unlock the power to create innovative solutions in various industries. Get ready to unleash your creativity and explore the limitless possibilities of Gemini Pro!



Project 2: Student Companion: Enhance Your Learning Journey

Provides a seamless way for students to access information. By asking questions sourced from the internet, users receive detailed answers with practical examples, empowering them to enrich their learning experience effortlessly.



Project 3: Financial Buddy: Manage Your Finances Effortlessly

Offers a user-friendly solution for financial management. With intuitive tools and features, users can effortlessly track expenses, set budgets, and achieve financial goals, ensuring a stress-free approach to managing finances.



Project 4: Transcribe YouTube Videos with LangChain: Convert Audio to Text

- Generate Video Summaries:
 Summarize Content in Seconds
- Question-Answer from Videos: Get
 Instant Clarifications





Project 5: Laptop Genie: Your Virtual Laptop Shop Assistant

Simplifies laptop shopping. With personalized recommendations and expert guidance, users can find the perfect laptop tailored to their needs, making the shopping experience hassle-free and enjoyable



Programming Language and Tools OpenAl Genini colob Image: python Image:

Minimum Eligibility: Basic Python Programming Proficiency