Amit sharma

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GitHub:https://github.com/Amitsharma7300

Portfolio: https://amitportfolio73.netlify.app

Aligarh (202123), U.P.

OBJECTIVE

Fresher with hands-on experience in Generative AI, Python, LangChain, LangGraph, RAG, LangSmith, OpenAI, HuggingFace, FastAPI, Streamlit, and MERN Stack**. Skilled in** building AI-powered applications, knowledge retrieval systems, and interactive web solutions**. Eager to contribute to** innovative AI projects **and** full-stack development**.**

EDUCATION

Bachelor of Technology in Computer Science and Engineering (AI&ML)

[AKTU] - [2021-2025]

SKILLS

- **Programming & Libraries:** Python, javscript, NumPy, Pandas
- **Generative AI & NLP:** LangChain, LangGraph, RAG, LangSmith, OpenAI APIs, HuggingFace Transformers
- **Web & Backend Development:** FastAPI, Streamlit, React.js, Node.js, Express.js, MongoDB, Tailwind CSS
- **Tools & Platforms:** Git, GitHub, VS Code, Postman
- **Other Skills:** REST APIs, CRUD operations, Full-stack deployment, AI-powered dashboards

PROJECT EXPERIENCE

- **AI Chatbot with LangChain & LangGraph**

  - **Tech:** Python, LangChain, LangGraph, Streamlit.
  - Built a **contextual AI chatbot** with memory and multi-step reasoning.
  - Implemented **conditional and sequential workflows** using LangGraph.
  - Integrated **persistent storage and real-time interface** with Streamlit.

  GitHub:https://github.com/Amitsharma7300/chatbot-using-langgraph.git

- **AI Travel Planner – Fully Autonomous Agent**

  - Built a **full-stack AI travel planner** using **LangChain + Hugging Face API** with a **multi-step agent** that generates personalized itineraries.
  - Fetches flights/hotels, and optimizes budget. Includes **interactive Streamlit frontend** for end-to-end user experience.

  GitHub: https://github.com/Amitsharma7300/Aitravelplanner.git

INTERNSHIP

- Frontend developer virtual internship [CodeAlpha (JUN 2024-JUL 2024)]

CERTIFICATIONS

- Full Stack Web Developer – [APNA COLLEGE (AUG 2024-JAN 2025)]
- Python for Everybody- [Coursera]
- Introduction to GenAI and prompting –[Lets Upgrade Bootcamp (2 days)]