Jeet Gupta

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Summary

Data Scientist skilled in Machine Learning and Generative AI with experience in building AI-powered applications and predictive models. Proficient in Python, Scikit-learn, SQL, and FastAPI. Hands-on projects in NLP, Machine Learning, and Generative AI. Passionate about solving real-world problems using AI-driven solutions.

Education

Sardar Vallabhbhai National Institute of Technology, B.Tech in Artificial Intelligence   June 2023 – May 2027
- CGPA: 7.66

Satyameva Jayate International School, Senior Secondary School   June 2022 – May 2023
- Grade: 87%

Experience

AI ML Intern, Accenture   May 2025 – July 2025
- Coordinated with the team to develop chatbots and agents for a web application of Bank of Baroda.
- Learned GenAI frameworks like Langchain, Langgraph, MCP, CrewAI and n8n
- Integrated advanced generative AI workflows into banking solutions, leveraging frameworks such as Langchain and CrewAI to streamline development of conversational agents.

Technical Lead, Nexus Cell Svnit   July 2025 – Present
- Collaborated with other campus cells for event management and hackathons.
- Mentored junior members in full-stack development and AI ML Development.
- Collaborated with senior developers to implement new features and fix bugs in Nexus's official website.

Junior Developer, GDG NIT Surat   August 2024 – March 2025
- Assisted in organizing GDG technical workshops and coding events, helping with technical setup and management.

Projects

MLXplore   Project Link
- An interactive ML visualization website to explore model behavior, tune hyperparameters, and view real-time decision boundaries using Streamlit, FastAPI, and scikit-learn
- User can select model, datasets, and hyperparameters to see the working of model and play with the website, just like a playground
- Tools Used: Python, Sci-kit learn, FastAPI, React

Movie Recommendation System   Project Link
- Developed a movie recommendation system by creating own dataset of Indian movies using vectorization and streamlit which recommends movies to users on the basis of genre and overview of the movie.
- Tools Used: Python, NLTK, NLP

Technologies

Skills: C++, C, Python, SQL, Langchain, Langgraph, FastAPI, CrewAI, Scikit-Learn, HuggingFace

Technologies: Machine Learning, Deep Learning, NLP, Generative AI