SAUJANYA BHATTARAI

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I am a strong individual with a commitment to achieve my goals. I thrive on challenges and known for my persistent dedication. I believe in the power of self-improvement and always eager to push my boundaries to reach greater height.

PROFESSIONAL EXPERIENCE

Advik AI and Technologies **July 2025 - Nov 2025**

- Collected and organized large-scale toll transaction data from multiple sources across the United States, ensuring accuracy and completeness of records.
- Performed data cleaning and preprocessing by handling missing values, correcting inconsistencies, and standardizing datasets to prepare them for analysis and reporting.

PROJECTS

ATS-Based Intelligent Job Finder | *Flask, Python, Langchain, LLM*

- Built an AI-powered job recommendation system that evaluates resumes using ATS scoring, matches candidates with relevant jobs, and automatically sends email alerts with application links.

Stock Market Bot | *Langchain, Flask, Python, LLM*

- Developed an automated stock market summary bot that fetches daily NEPSE stock data through APIs, analyzes market trends, and generates concise summaries using LLMs.

Book Recommendation System | *Langchain, Django, Python, LLM*

- Developed an AI-powered E-commerce bookstore using Django and LangChain, enabling natural language book search and personalized recommendations with an integrated online shopping experience.

SKILLS

Numpy, Pandas, Matplotlib Python, FastAPI, Django Langchain, Scikit-learn
Deep Learning, Machine Learning

EDUCATION

St. Xavier's College **Maitighar, Kathmandu**
Bachelors in Computer Science and Information Technology **2023-PRESENT**

Little Angels' School **Hattiban, Lalitpur**
Primary and Secondary Education **2015-2023**

ADDITIONAL INFORMATION

Languages: Python
Framework/Libraries: Pytorch, Langchain, Flask, FastAPI, Django
Developer Tools: Git, Github, VsCode