SHIV THAPA

STUDENT

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OBJECTIVE

Passionate Computer Science student seeking a software development, AI/ML, or data analysis, Web dev internship to leverage my skills in Python. C+t, and data analysis tools in a dynamic and innovative environment

EDUCATION

Bachelor Of Technology in Computer Science (The ICFAI University, Dehradun) (expected 2026)

CGPA till Last Semester: 9.81

Relevant Coursework: Data Structure & Algorithm, Web3.0, Computer Network, Cryptography, DS & Al

SKILLS

Technical Skills:

· Programming Language: Python, JavaScript, C++

• Frameworks & Libraries : React Js, LangChain , P5js , SciKit , RAG LLMs

Database: PostgreSQL, MySQL, MongoDB

• UI/UX : Figma

Soft Skill:

· Communication, Teamwork, Time management, Problem-Solving, Adaptability

PROJECTS

LLM to Support Organisation OrgaBOT:

Developed, a conversational AI system that utilises chunking, embedding, and vector storage to process and retrieve relevant information from a document database, generating accurate responses to user queries.

Weather Integration with LLM:

Integrated Weather API into a Large Language Model (LLM) to provide live weather updates, enabling users to receive accurate and up-to-date weather information through conversational interactions.

ACHIEVEMENTS AND ACTIVITY

- First Place in the Quiz competion conducted by ITS (2023).
- Participated in SIH 2024 (LLM to Support Organisation OrgaBOT)
- · First Place in Treasure Hunt 2025 conducted by ITS
- · UI/UX design using Figma for Ungrammary.