ATUL CHAUDHARY

Dehradun, Uttarakhand

EDUCATION

Graphic Era Hill University

B. Tech - Computer Science and Engineering, - CGPA - 7.66

Oct 2021 – Apr 2025

Dehradun, Uttarakhand

Augstya Public School

Senior Secondary Education, UBSE - 70%

May 2020

Rudraprayag, Uttarakhand

Augstya Public School

Secondary Education, UBSE - 75%

Apr 2018
Rudraprayaq, Uttarakhand

PROJECTS

User Authentication and Email Verification System 🗷 | Html, Css, Javascript, React, Formik

• Developed a MERN stack application with features including user login, registration, profile update, and password reset with email verification. Implemented JWT-based authentication and utilized Formik for efficient form handling and validation. .

Automated SQL Query Generation through NLP 🗷 | Python, Streamlit, Database-sqlite3,

• Developed a Python-based web application that converts natural language text into SQL queries using the Gemini Pro model. The application processes human-like text inputs to generate accurate SQL queries based on user prompts. Integrated SQLite for database management and implemented a user-friendly frontend with Streamlit to facilitate easy interaction with the database .

Admin Library Management System 🗷 | Python, Database- Mysql, GUI-Tkinter

• Developed a comprehensive library management system using Python, MySQL, and Tkinter. The application allows administrators to efficiently issue, add, and manage books and student records. It features a user-friendly graphical interface for seamless interaction with the database, streamlining library operations and data management.

INTERNSHIP

Salesforce 🗷

Salesforce Developer

July 2024-Aug 2024

Dehradun, Uttarakhand

• Completed a Salesforce Developer virtual internship from July to August, where I gained hands-on experience in developing and customizing Salesforce applications. Worked on creating and managing Salesforce objects, automating business processes, and integrating third-party services. Enhanced my skills in Salesforce Apex, Visualforce, and Lightning components while contributing to real-world projects and collaborating with a team of developers.

TECHNICAL SKILLS

Languages: Python, C, C++, JavaScript, SQL, NoSQL, HTML, CSS

Developer Tools: VS Code, Pycharm

Technologies/Frameworks: GitHub, ReactJS, NodeJS, Git, Mongo, Mysql

ACHIEVEMENTS

Coding Profiles 🗷 | Leetcode

Coding Profiles 🗷 | Codechief CodeChief contest rating of 1514(max),2star Coder

CERTIFICATIONS

• ReactJS - Coursera • Introduction to Web Development

• Introduction to Python - Coursera

• Introduction to Blockchain - Coursera • SQL