

ATUL CHAURASIA

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SUMMARY

Enthusiastic engineering graduate with knowledge in Coding and Development. Ability to learn new software and technologies quickly. Capability to work in teams by providing valuable support.

EDUCATION

Bachelor of Engineering, Information Technology

Devi Ahilya Vishwavidyalaya

Institute of Engineering and Technology, Indore

Aug. 2020 - May 2023

8.0 CGPA

Diploma In Computer Science and Engineering

Rajiv Gandhi Proudhyogiki Vishwavidyalaya

Government Polytechnic College, Nowgong

Aug. 2017 - May 2020

8.1 CGPA

TECHNICAL SKILLS

Languages: C++, Core Java, Python, HTML, CSS

Databases: Postgres, MySQL

Libraries: Pandas, Numpy, Matplotlib

Developer Tools: VS Code, Jupyter Notebook, DBeaver, Git

INTERNSHIP

47Billion, Crystal IT Park, Indore: Data Analyst Intern

Jan 2023 – May 2023

- Trained to work with PL/PGSQL, Numpy, Pandas and PySpark for Data Wrangling and Manipulation and Matplotlib for Data Visualization, FastAPI for CRUD operations.
- As an intern at 47Billion, I made significant contributions to the development of the rule engine for Project Mesh.
- The rule engine in Project Mesh was a critical component that enabled ensured consistent enforcement of business rules, resulting in improved efficiency and accuracy.

PROJECTS

Student Management System

Led team of three to Implement a user-friendly web-based interface for efficient data entry, retrieval, and update, reducing manual paperwork by 70 percent.

- The Student Management System that provides the access and management of information of different modules of a collage - like Students, Teachers/Faculty.
- Technologies used - HTML, CSS, JavaScript, Php, Xampp Server.

Service4u

The team of three to Designed and built an intuitive and user-friendly website

- Service4u provides a platform that allows skilled and experienced professionals to connect with users looking for specific services i.e.- electrician, plumber and carpenter.
- Implemented a comprehensive database to efficiently store and manage service professional and user profiles, resulting in improved data organization and retrieval.

LINKS

GeeksforGeeks: (username - atulchaurasia7440694685) <https://auth.geeksforgeeks.org>

LeetCode: (username - AtulChaurasia1611) <https://leetcode.com/AtulChaurasia1611>

HackerRank: (username - atulchaurasia741) <https://www.hackerrank.com/atulchaurasia741>

GitHub: (username - Atul-Chaurasia) <https://github.com/Atul-Chaurasia>

CO-CURRICULAR ACTIVITIES

- Participated in the 19th National Science Olympiad. Secured 48th rank in city.
- Volunteered in Cultural Fest of IET (AAKSHANK).