

RAHUL KUMAR MOURYA

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PROFESSIONAL SUMMARY

Final-year B.Tech Computer Science student with a strong interest in backend development and software engineering. Skilled in Python, FastAPI, SQL, and Git/GitHub, with hands-on experience developing REST APIs and working with relational databases. Passionate about building efficient, reliable software solutions and seeking an internship or entry-level Software Engineer role.

SKILLS

Languages & Frameworks: Python, C, Java FastAPI, REST APIs, SQLAlchemy

Databases & Libraries: SQL, NumPy, Pandas

Tools & Technologies: VS Code, GitHub, Postman, Swagger UI

CS Fundamental: Data structures, OOP, DBMS, OS

PROJECTS

AQI Checker Application

Html, Css, javascripts, Weather APIs

- Built a real-time AQI checker that fetches and displays live air quality data using external weather APIs.
- Added a statistics page and CSV export functionality for historical data analysis.

Fastnote — Note Taking App

FastAPI, SQLAlchemy, MySQL

- Built a note-taking REST API with full CRUD (Create, Read, Update, Delete) operations.
- Tested and documented all endpoints using Swagger UI.

My Portfolio Website

HTML, CSS, JavaScript

- Created a personal portfolio website to showcase projects, skills, and experience (rkmourya.live).

WORK EXPERIENCE

Apprentice, Operations — Fusion CX Limited

Feb 2026 – Apr 2026

- Collected, organized, and maintained operational data across various departments.
- Analyzed datasets and prepared reports to support business operations.
- Developed problem-solving, teamwork, and communication skills in a professional environment.

EDUCATION

B.Tech - Computer Science

2023 - 2027

Rajshree Institute of Management & Technology, Bareilly

TRAINING & CERTIFICATIONS

- FastAPI Full Stack Mastery: Build, Test, Deploy, Earn — Udemy, 2025 (REST APIs, SQLAlchemy ORM, Alembic migrations, Authentication, Docker, AWS deployment, testing, full-stack projects)
- Python – Beginner Level Certification — C# Corner, Sep–Oct 2024
- Introduction to Artificial Intelligence Certification — Great Learning
- Data Structures in C — Sep–Oct 2024