

ROHIT RAJKUMAR CHAUHAN

PES Modern College of Engineering Pune

Education

BE, Computer Engineering: PES Modern College of Engineering Pune	CGPA: 8.71/10 (Final Semester: 9.64/10)	2021 - 2025
Class 12, HSC: K.T.H.M. College, Nashik	83.08%	2018 - 2020
Class 10, SSC: Sindhu Sagar Academy, Nashik	89.6 %	2017-2018

Experience

Software Engineer Intern – Skill Journey

⌚ Sept 2025 - Oct 2025

- Developed scalable backend systems using **Fast API**, implementing authentication, and database models with Mongo DB.
- Created a **Language Translator Web App** by integrating **Fast API** with the **Google Translate API**, ensuring efficient asynchronous request handling and clean architecture.
- Contributed to the development of **Future Bridge**, a major platform integrating multiple modules such as a Support Ticket Management System, enhancing workflow efficiency and backend reliability.
- Gained practical experience in **Python backend development** and **database management**.

Projects

Book Store Management System

github

- Developed and tested a RESTful API for managing inventory, users, and transactions.
- Applied unit testing and integration testing to ensure reliability.

Super Market Billing System

github

- Implemented a billing and inventory management system in C++ with file handling.
- Designed test cases for file I/O operations, validating accuracy of product data storage and billing calculations.

Blockchain-Based Anti-Counterfeiting System

github

- Designed a blockchain solution (Solidity + Hardhat + React.js) for verifying product authenticity with **QR codes**.
- Implemented real-time traceability & tamper-proof records, increasing consumer trust & supply chain transparency.

Skills

Programming Languages: C#, C++, Python

Web Development: HTML5, CSS3, JS, React.js, Fast API.

Coursework Sub: OOP, DBMS, CNS, OS, Data Structures and Algorithms.

Database/Query Language: MySQL, SQL, Mongo DB.

Version Control: Git, GitHub.

Extra Skills: RESTful API Development, DB Design, Azure DevOps (Basics).

Soft Skills: Documentation, Communication, Time Management, Leadership, Critical Thinking.

Certifications

- CPP Training Spoken Tutorial, IIT Bombay.
- DBMS Certification - NPTEL.

Leadership Roles

- Publicity Officer, Rotaract Club:** Managed social media campaigns and improved engagement.
- NSS & CSI Volunteer:** Managed a lot of Social Activities and Technical Events.
- Brainstorm Club:** Core team member of brainstorms Club.

Extracurriculars and Hobbies

- Achievements:** Ds Ninja Competition Winner, Completed a 21-Days Coding challenge at Coding Ninjas, Completed 100 Days of Code Challenge at Talent Battle.
- Hobbies:** Playing Badminton, Cricket, Fitness Freak, Music Lover.
- Strength:** Self-Motivated, Flexible, Adaptable, Well-verses communication in English.