

Rohit Yadav

9920519652 | sachin76448@gmail.com | linkedin.com/in/RohitYadav | github.com/RohitYadav

EDUCATION

Thakur College Of Engineering and Technology

B.Engg in (Computer Engineering)

CGPA, 9.06

2022 – 2026

Thakur College Of Science and Commerce

Maharashtra HSC

79.67%

2020 – 2022

TECHNICAL SKILLS

Programming Languages: Java, C, C++, JavaScript, Python, SQL

Frameworks: Spring Boot, JPA, Express.js

Libraries & Tools: React, Git, Pandas, Postman, IntelliJ, VS Code, Node.js, Linux, FastAPI, Docker, Zipkin, MongoDB

CourseWork: Operating Systems(Unix), Data Structures and Algorithms, Computer Networks, System Design, Design Patterns, Design Principles

PERSONAL PROJECTS

JOB WALLA

Web Dev Project

June 2024 – Present

Spring Boot, JPA, PostgreSQL, h2, Docker, Zipkin

- Developed an **end-to-end** system for job seekers and companies
- Built on **Microservices** Architecture and Utilized **Docker** for Containers
- Implemented Secure User Authentication with **JWT**/OAuth/Gmail and Utilized load balancing strategies and caching mechanisms
- Deployed the application on **AWS** for scalable and reliable hosting

HOLIDAY

Web Dev

Dec 2023 – Dec 2023

React, MongoDB, Express.js, Node.js

- Integrated **REST APIs** for real-time data retrieval and booking functionalities
- Incorporated **Google Maps** API for location-based services and interactive hotel mapping
- Designed and managed **database** architecture for storing hotel information, user data, and booking records
- Implemented a robust system for **listing hotels** based on user preferences and search criteria

EXPERIENCE

Teaching on YouTube

MultiVitamin Coder

June 2022 – Aug 2022

Mumbai, India

- Teach DSA on YouTube with **134 subscribers** and **19 videos**
- Covered topics including **arrays**, **loops**, **conditions**, and **datatypes** in Java
- Utilized **ASA** (Assessment, Simulation, and Analytics) methodology to enhance learning effectiveness

Backend Engineer

SIH

Oct 2023 – Nov 2023

Mumbai, India

- Led a team as project leader for the Smart India Hackathon (SIH), achieving finalist status out of 150 competing teams
- Developed a **solution/product** addressing **specific problem statement** in the **SIH** category
- Utilized **technology/tools/framework** such as **java/Github,Vs code/Spring** to implement the solution
- Collaborated effectively with **stakeholders** including **mentors**, **judges**, and **industry experts**
- Presented the project to a panel of judges, demonstrating **technical proficiency** and **problem-solving skills**
- Achieved recognition for **innovative approach** and **effective teamwork** in addressing the challenge

CODING PROFILE

- **LeetCode** - Rating **1732** (Solved 359+ Problems)
- **GfG** - Rating **1711** (Solved 85+ Problems)
- **CodeChef** - Rating **1444** (Solved 150+ Problems)