

RAHUL SINGH

✉ rahulsingh894856@gmail.com ☎ 6387418645 🌐 LinkedIn ★ LeetCode 🐙 GitHub ★ HackerRank

EDUCATION

GL Bajaj Institute of Technology and Management 2021 – 2025
B.Tech in Computer Science and Engineering Current GPA: 7.54/10
Surya International School, Khalilabad 2019 – 2020
Intermediate, PCM Percentage: 76.7
Coursework: Data Structures & Algorithms, DBMS, OOP, OS, Data Analytics, Software Engineering, Project Management, Web Development, Web Technologies, Competitive Programming, Machine Learning, Mathematics

EXPERIENCE

ExubingO Private Solutions Ltd September 2025 – Present
Software Developer Intern Onsite, India

- Developed and integrated **25+ REST APIs** for Mock Test platform, **Leaderboard System**, Polling Engine, and AI Coach using Node.js and Express.js.
- Designed and implemented a **real-time Leaderboard system** with rank updates, filtering, and pagination.
- Enhanced WhatsApp & Telegram AI Coach UI by improving conversational flow, message formatting, and quick-reply logic.
- Collaborated with product, backend, and web teams to deliver scalable features from requirement analysis to deployment.
- Tech Stack: Node.js, Express.js, MongoDB, React.js, Git, Postman

PROJECTS

Splitwise Application | MERN Stack | Link November 2025

- Developed a full-stack Splitwise-style expense management application using React, Node.js, Express.js, and MongoDB.
- Designed and implemented **20+ REST APIs** for authentication, group management, expense tracking, and settlements.
- Implemented secure JWT-based authentication with protected routes.
- Built real-time balance calculation system displaying who owes whom within groups.
- Added expense history, settlements, and group-based expense management.

BlogApp | MERN Stack | Link July 2025

- Developed a full-stack Blog Application using React, Express.js, MongoDB, HTML, and Tailwind CSS.
- Designed and implemented **35+ REST APIs** for authentication, posts, likes, comments, profiles, and reviews.
- Implemented login, signup, email verification, and password reset using JWT.
- Built post features including create, like/unlike, comment, and delete functionality.
- Designed personalized profiles and review system for improved user engagement.

SKILLS

Languages: C, C++, JavaScript, HTML, CSS, SQL, Basic Python
Tools/Platforms: Git, GitHub, VS Code, LeetCode, GeeksForGeeks
Frameworks: Tailwind CSS, React.js, Express.js
Databases: MySQL, MongoDB
Others: Problem Solving, Competitive Coding, Communication, Leadership

ACHIEVEMENTS

- Solved **500+** DSA problems on HackerRank, CodeChef, and GeeksForGeeks.
- Solved **650+** LeetCode problems with max contest rating of **1504** and participated in **32+** contests.