RAHUL JADHAV

Full Stack Developer | 9321756978 | rahuljadhav0417@gmail.com |Andheri Mumbai

EDUCATION

Vasantdada Patil Pratisthan's College of Engineering   Mumbai

Bachelor of Engineering in Information Technology (CGPA- 7.02)   Nov 2022 – Jun2026

TECHNICAL SKILLS

- **Languages:** JavaScript, Python, SQL, HTML, CSS
- **Frameworks/Libraries:** React.js, Node.js, Express.js, Angular, Django, Bootstrap, Tailwind CSS
- **Databases**: MongoDB, MySQL ,SQLite
- **Developer Tools**: Git, GitHub, VS Code, Postman, Render, Netlify
- **Other:** Basic Machine Learning Knowledge

PROFILE LINKS

PortFolio : Rahul Jadhav   **LinkedIn** : RahulJadhav07   **GitHub** : RAHULJADHAV-07

EXPERIENCE

Web Developer Internship Certificate   July 2025 – Oct 2025

Aristiec - (Remote)   Github | Live

- Built responsive React.js applications from Figma designs using Tailwind CSS.
- Worked on Student Management, CRM, and Portfolio projects to enhance UI and user experience.
- Created reusable components and used Git/GitHub for efficient collaboration and performance optimization.

PROJECTS

STOCKEST | React.js, Node.js, Express.js, MongoDB, Upstox API, OpenAI   Github

- Collaborated in a 4-member team to build a gamified NSE trading app using Upstox API for rural education.
- Improved stock query responses by 32% through GPT-4o Mini prompt tuning and streaming.
- Integrated support for 7+ Indian languages with real-time market news via Finnhub API

Yatri – Smart Journey Planning System | React.js, Python Flask, OpenTripPlanner   Github | Live

- Built a **full-stack** eco-friendly journey planner for Mumbai with React frontend and Flask backend.
- Integrated OpenTripPlanner for real-time multi-modal routing with route optimization, fare comparison, and eco-score recommendations.
- Designed a mobile-first responsive UI with live station search, interactive Leaflet maps, and feedback system.
- Automated fare calculations and journey analytics for cost, transfer, and sustainability comparisons**.**

DoctorMap – Full-Stack Medical Appointment System | React.js, Node.js, Express, MongoDB   Github | Live

- Engineered a **MERN stack** application with role-based authentication (JWT) and separate patient/doctor portals.
- Developed RESTful APIs with CRUD operations for appointments, user profiles, and real-time availability tracking.
- Integrated Leaflet.js to add location-based doctor search with filters and map view.
- Deployed microservices architecture on Render/Netlify with CORS configuration and optimized loading states.

EXTRA-CURRICULAR AND ACHIEVEMENTS

- Won **1st Place** at the **Yatri Hackathon** for developing Yatri – Smart Journey Planning System, an eco-friendly travel planner with real-time multi-modal routing. Presented the solution to founders of DataAstraa and YATRI, demonstrating innovation and impactful collaboration   Certificate
- Completed **Full Stack Development Course** (LiveTech India, Andheri)   Certificate
- Google Student Ambassador (College)
- Completed **IBM SkillsBuild Project-Based Learning Program**   (July–August 2025)
  Front-End Web Development with CSRBOX   Certificate