

AYUSH YADAV

TypeScript and JavaScript | MERN Stack Developer | Frontend Developer | Backend Developer | Database Developer

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• 🌐 : <https://bit.ly/4evjSpW> • 📁 Portfolio : <https://web-dev-portfolio-liart.vercel.app/#home> • 🌐 Github : github.com/06ayushyadav

Summary

B.Sc. Information Technology graduate with hands-on experience in Full Stack Web Development using MERN Stack, TypeScript, PostgreSQL, MongoDB Atlas, and Redis. Skilled in building scalable web applications, REST APIs, authentication systems, database design, and cloud deployment. Developed real-world applications including a vehicle service marketplace and a job & internship portal. Passionate about software engineering, problem-solving, and building production-ready applications.

Skills

Programming Languages: JavaScript, TypeScript, SQL, Core Java, C++

Frontend: React.js, Next.js, React Native, HTML5, CSS3, Tailwind CSS, Zustand, Redux toolkit, ShadcnUI, MaterialUI

Backend: Node.js, Express.js, NestJS, REST APIs, GraphQL, JWT Authentication

Databases: PostgreSQL, MongoDB, Redis

Cloud & Tools: Cloudinary, Vercel, Render, Git, GitHub, Postman, MongoDB Atlas, Supabase, Docker, Render

Productive Tools: MS Office 365, , Claud.ai, Antigravity, ChatGPT, Cursor

Education

Ramniranjan Jhunjunwala College, University of Mumbai

B.Sc. in Information Technology | Sem VI: 8.05 / 10.00

Mumbai, India

06/2023 - 2026

RamniranjanJhunjunwala College

12th | %: 82.33 / 100.00

Mumbai, India

06/2022 - 03/2023

•Commerce + Information Technology

Hindi High School

10th | %: 85.20 / 100.00

Mumbai, India

06/2020 - 03/2021

Projects

1. CarFix–VehicleService&Roadside Assistance Platform

<https://carfix1.onrender.com/>

Tech Stack : MERN Stack | TypeScript | MongoDB Atlas | Cloudinary | JWT | Maps API

- Built a full-stack platform connecting vehicle owners with garage owners.
- Implemented role-based authentication for users and garage owners.Developed vehicle service booking and management system.
- Added emergency roadside assistance with live location sharing using map integration.
- Built garage dashboard for managing service requests and customer bookings.
- Designed a responsive UI and deployed the application on cloud infrastructure.
- Developed a MERN-based platform for car repair services, spare parts purchase, and 24/7 roadside assistance

2. WorkFinder – Job & Internship Portal

<https://appjob-o3ho.onrender.com/>

Tech Stack : MERN Stack | JavaScript| MongoDB Atlas | Cloudinary | JWT

- Developed a recruitment platform for candidates and employers. Built job posting, internship posting, and application managemen features.
- Implemented secure authentication and role-based access control.
- Developed a full-stack job-seeking MERN application with user authentication and job posting features

Achivements

- Built and deployed multiple full-stack web applications.
- Experience with cloud deployment, caching, and database management.
- Strong understanding of software development lifecycle and modern web technologies.
- Continuously learning Data Structures & Algorithms and System Design.