

ROSHAN GAWADE

Computer Engineer

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SUMMARY

Final-year Computer Engineering student with a strong foundation in full-stack web development. Skilled in building responsive, scalable, and user-friendly applications using the MERN stack. Experienced freelancer with a proven track record of delivering tailored, high-quality client projects.

SKILLS

Languages & Frameworks :

JavaScript, TypeScript, C, Java, HTML, CSS, Bootstrap
React.js, Next.js, Node.js, Express.js, Tailwind CSS.

Databases :

MySQL, MongoDB, PostgreSQL.

Development Tools & Platforms :

Docker, VS Code, Render, Git & GitHub,
Postman, IntelliJ IDEA, Cursor, GSAP.

Additional Skills :

RESTful APIs, JWT Authentication, Version Control, Redux,
Context API, Responsive Design, CI/CD Basics, DSA(150Q).

EXPERIENCE

Freelance Web Developer — Self-Employed

July2025 – Present

- Designed and developed fully responsive, modern websites for 5 clients, using React.js, JavaScript, Tailwind CSS, Vite, HTML, and CSS, enhancing online visibility and engagement.
- Built 10+ dynamic and reusable UI components with strong type safety, improving user experience and maintainability by 25%.
- Collaborated closely with clients to gather requirements, incorporate feedback, and deliver customized, high-performance solutions on schedule

PROJECTS

FitTrack — Gym Management Platform ([Link](#)) ([Live](#))

- Developed a full-stack responsive web application for gym management with separate admin and user portals.
- Admin portal: Create and manage exercises, diet plans, coupons, and subscriptions; assign exercises and diet plans to individual users; track subscription status and user activity.
- User portal: View assigned diet and exercise plans, track daily calories, and monitor personal progress based on input data.
- Implemented JWT authentication for secure role-based access control and Framer Motion animations for a smooth, responsive UI.
- Designed MongoDB schemas to handle user profiles, plans, subscriptions, and activity efficiently.
- Tech Stack: MERN, React.js, Node.js, Express.js, MongoDB, JWT, Framer Motion, Tailwind CSS

Tribal E-Commerce — E-Commerce Platform for Tribal Communities ([Link](#))

- Developed a full-stack e-commerce platform focused on tribal growth and accessibility, enabling product listing, shopping, and order management.
- Integrated Razorpay for secure and seamless payment processing.
- Implemented JWT-based role authentication with admin, middleman, and user roles for secure access control.
- Designed efficient product categorization, shopping cart, and order management workflows for enhanced user experience.
- Enabled middleman support to manage multiple tribal profiles and product listings, improving platform scalability.
- Tech Stack: MERN, React.js, Node.js, Express.js, MongoDB, JWT, Razorpay, Tailwind CSS

EDUCATION

Shree L.R. Tiwari College of Engineering (Mumbai University)

Mumbai, India

Bachelor of Engineering in Computer Science (CGPA: 7.9)

09/2022 – 06/2026

Kankavli College, Kankavli

Sindhudurg, India

HSC in Science PCMB (82.83%)

06/2020 – 03/2021

Vidyamandir High School, Kankavli

Sindhudurg, India

SSC (84.83%)

06/2018 – 03/2019