ROSHAN GAWADE

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SUMMARY

Final-year Computer Engineering student with a strong foundation in full-stack web development. Builds scalable, user friendly applications using the MERN stack, AWS S3 and IAM, with LLM-based features implemented using LangChain and LangGraph. Experienced freelancer with a proven record of delivering reliable, client-focused 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.
Cloud, DevOps & Tools :	AWS S3 IAM , Docker, VS Code, Render,Git & GitHub, Postman, IntelliJ IDEA, Cursor, GSAP.
AI / LLM Frameworks :	LLMs, LangChain, LangGraph.
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

Autozynq - Automation Platform ([Link](#)) ([live](#))

Tech Stack: Next.js 15, TypeScript, React Flow, Prisma ORM, PostgreSQL, NextAuth, TailwindCSS, Shadcn UI, Google APIs, Grok AI.

- Built a production-ready automation platform with a visual node-based workflow builder using React Flow.
- Implemented a real-time workflow execution engine supporting Webhooks, Google Forms, and Google Sheets with retries, error handling, and idempotency.
- Developed 15+ integration nodes including Gmail, Google Drive, Slack, and AI-powered email generation.
- Designed a complete workflow management system with activation controls and external event triggers via webhooks.
- Architected secure authentication and isolation using NextAuth (Google/GitHub OAuth), Prisma, and PostgreSQL with user-specific workflows.

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

Tech Stack: MERN, React.js, Node.js, Express.js, MongoDB, JWT, Framer Motion, Tailwind CSS

- 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.
- Implemented JWT authentication for secure role-based access control and Framer Motion animations for a responsive UI.
- Designed MongoDB schemas to handle user profiles, plans, subscriptions, and activity efficiently.

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

Tech Stack: MERN, React.js, Node.js, Express.js, MongoDB, JWT, Razorpay, Tailwind CSS

- 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.

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