

# SHIVANSH SHARMA

## FULL STACK DEVELOPER

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### SUMMARY

Results-driven **Full Stack Developer** with expertise in **Microservices architecture**, **Agile methodologies**, and **AI Integrations**. Adept at designing **RESTful APIs** and building dynamic **React.js** interfaces while ensuring **secure authentication** and **payment flows**. 2+ years of experience developing scalable applications, with hands-on proficiency in **Node.js**, **React.js**, **MongoDB**, **Google Gemini API**, **OAuth**, **JWT**, and **Docker**.

### TECHNICAL SKILLS

<b>Programming:</b>	JavaScript, TypeScript, Java	<b>Databases:</b>	MongoDB, PostgreSQL
<b>Web Development:</b>	Node.js, Express.js, React.js, REST APIs	<b>AI &amp; DevOps:</b>	Google Generative AI API, Docker
<b>Design Tools:</b>	Figma, Canva	<b>Auth &amp; Payments:</b>	OAuth, JWT, Razorpay
<b>Version Control:</b>	Git, GitHub	<b>Other Concepts:</b>	Agile workflows, Deployments

### PROFESSIONAL EXPERIENCE

#### Software Development Intern, OrangeCat Technologies August 2025 - Present

- Spearheaded frontend redesign of a developer platform using React and Tailwind CSS v4, **improving UI performance and consistency**.
- Created a **library of 10+ reusable UI components** integrated with OAuth, enabling faster interface assembly.
- Worked closely with the co-founder and design team to ensure consistent UI implementation, **reducing frontend handoff friction**.

#### Web Development Intern, NexisLabs Solutions June 2025 - August 2025

- Supported feature delivery in an Agile setup using React.js and Node.js, contributing to **faster development cycles** across 2+ sprints.
- Implemented **RESTful APIs** to streamline data flow across application layers.
- Optimized request handling logic, **reducing backend response time** by nearly 10%.

### PROJECTS

#### Syntax Website Revamp (Under NDA) August 2025 - Present

- Revamped the frontend of a developer platform using React and custom SVG-based UI from Figma.
- Used OAuth login (Google + GitHub) and developed UI with SVG styling and **optimized component reuse**.
- Collaborating with the core team to **align UX decisions with product goals**.
- Full implementation details are restricted due to the NDA.

#### Solo Project – CourseHub: Learning Platform | [Live](#) ➡ July 2025 - Present

- Devised a scalable full-stack MERN application with JWT-based auth, **role-based access**, and enrollment flow.
- Integrated contextual Gemini AI** chatbot, Razorpay payments, and OAuth (Google) using Auth0.
- Designed modular backend architecture with clean route separation and validation using Zod.
- Tech Stack:** React.js, Node.js, Express.js, MongoDB, Tailwind CSS, Auth0, Razorpay, Gemini AI, Zod.
- Future plans include **Dockerization**, **AWS EC2 backend hosting**, S3 storage, and CloudFront CDN setup.
- GitHub Repository:** <https://github.com/Y-Shivansh/CourseHub>

#### Freelance Project – Food Waste Reduction App November 2024

- Built a responsive MERN application to **connect donors and recipients of surplus food** as part of a **fast-paced team project**.
- Delivered the complete platform within **three days**, ensuring smooth UI flow and functional **admin** operations.
- Handled backend integration for authentication, and expiration-based food listings.
- Tech Stack:** React.js, Node.js, Express.js, MongoDB, Tailwind CSS, JWT, Cloudinary.

### EDUCATION

#### B.Tech in Information Technology, Ajay Kumar Garg Engineering College, Ghaziabad June 2026

- Team Lead, Smart India Hackathon (SIH) 2024:** Led a team **shortlisted from 302+ internal college teams**; secured a **Top-5 rank** in institute-level selection.

### CERTIFICATIONS

- Full Stack Web Development - 100xdevs** (2025)
- Introduction to Cyber Security** - Infosys Springboard (2025)
- AI with Tensor Flow** - Infosys Springboard (2025)
- Postman API Prototyping** - Postman (2025)

### HOBBIES

- History Enthusiast | Geopolitics | Gymming | Music