# SHIVANSH SHARMA

## **FULL STACK DEVELOPER**

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#### SUMMARY

Results-driven Full Stack Developer with expertise in Microservices architecture, Agile methodologies, and Al 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**

Programming: JavaScript, TypeScript, Java Databases: MongoDB, PostgreSQL

Web Development: Node.js, Express.js, React.js, REST APIs AI & DevOps: Google Generative AI API, Docker

Design Tools: Figma, Canva Auth & Payments: OAuth, JWT, Razorpay

Version Control: Git, GitHub Other Concepts: 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**

## Syntx 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

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.
- Repository: https://github.com/Y-Shivansh/CourseHub | Live Demo: https://coursehub-xi.vercel.app

# 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)
- Al with Tensor Flow Infosys Springboard (2025)
- Introduction to Cyber Security Infosys Springboard (2025)
- Postman API Prototyping Postman (2025)

#### **HOBBIES**

· History Enthusiast | Geopolitics | Gymming | Music