

VANSH DHIMAN

Full-Stack Developer (MERN Stack) • React • Node.js • RESTful APIs

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PROFESSIONAL SUMMARY

Results-driven Full-Stack Developer with hands-on experience building scalable, production-grade web applications using the MERN stack. Proven ability to architect RESTful APIs, integrate third-party services (AI, payment gateways, WebSockets), and deliver end-to-end features independently. Strong foundation in both frontend (React, TailwindCSS) and backend (Node.js, Express, MongoDB) development. Quick learner who thrives in collaborative environments and consistently ships high-quality, maintainable code.

TECHNICAL SKILLS

Languages: JavaScript (ES6+), C++, Python

Frontend: React.js, HTML5, CSS3, TailwindCSS, Responsive Design

Backend: Node.js, Express.js, RESTful API Design, WebSockets (Socket.io)

Databases: MongoDB, MySQL

Auth & Security: JWT, Session Management, Role-Based Access Control

Integrations: Groq API (Llama 3.3 70B), Razorpay, Stripe, Payment Gateways

Tools: Git, GitHub, npm, VS Code

Soft Skills: Problem-Solving, Team Collaboration, Adaptability, Communication

PROJECTS

AI Resume Analyzer | SaaS Application [■ Live Demo](#) [■ GitHub](#)

Tech: React, Node.js, Express, MongoDB, Groq API (Llama 3.3 70B)

2024 – 2025

- Built a full-stack SaaS platform that leverages Groq's Llama 3.3 70B API to parse resumes, surface keyword gaps, and deliver structured feedback — cutting manual resume review effort by an estimated 70%.
- Engineered 8+ RESTful API endpoints for user input processing and real-time AI response generation, ensuring sub-2s average response times under concurrent load.
- Implemented JWT-based authentication and session management, securing multi-user access and protecting sensitive resume data end-to-end.
- Designed a fully responsive React UI with TailwindCSS, achieving a clean, accessible UX across desktop and mobile viewports.

Full-Stack E-Commerce Platform | Personal Project [■ Live Demo](#) [■ GitHub](#)

Tech: React, Node.js, Express, MongoDB, Razorpay / Stripe

2023 – 2024

- Delivered a production-ready e-commerce application with product catalogue, cart, order management, and live payment processing via Razorpay/Stripe.
- Designed and documented 12+ RESTful API routes for products, orders, and users — following REST conventions and enabling clean frontend-backend separation.
- Applied JWT authentication and role-based authorization (admin vs customer), securing all transactional routes against unauthorized access.
- Structured the codebase with MVC architecture and modular components, reducing feature development time and improving long-term maintainability.

EDUCATION

Master of Computer Application (MCA)

2025 – 2027 (Pursuing)

Uttaranchal University

Bachelor of Science – Computer Science

2022 – 2025

MaaShakumbhari University