Salman Usmani

↑ https://github.com/Code-bySalman | in://www.linkedin.com/in/salmanusmani7 | ♠ My Portfolio | ➤ salmanusmani.dev@gmail.com | ↑ +91-8853623285

SUMMARY

Full-stack developer with hands-on experience building SaaS applications, real-time communication tools, and AI-powered platforms. Skilled in Next.js, React, TypeScript, Node.js, Prisma, and Stripe, with a strong focus on delivering responsive, user-centric, and high-performance web solutions.

WORK EXPERIENCE

Web Developer Intern - Skypetel Global HealthCare

Oct 2024 – Jan 2025

- Revamped and optimized the company's healthcare website, implementing **faster APIs** that reduced average page load time by **40%**, improving user retention and engagement
- \bullet Designed and developed a **responsive, accessible, and user-friendly interface**, resulting in a **25% increase** in patient inquiries through the website
- Enhanced backend performance by refactoring API endpoints and integrating secure data handling practices for sensitive healthcare information
- Collaborated with cross-functional teams to ensure the website aligned with business objectives, boosting brand credibility and streamlining online service requests
- Gained practical experience in building and deploying **product-based websites** in a healthcare domain, ensuring compliance with usability and performance best practices

Projects

HustleHone

https://hustle-hone.vercel.app

Engineered HustleHone, a SaaS resume-building platform enabling instant, user-friendly resume creation, leveraging Next.js, TypeScript, Clerk, Prisma, and Stripe

Reduced resume creation time for users by over **60%** through real-time editing and instant PDF export features

Increased premium conversion rate by **18%** with AI-powered keyword optimization and tailored resume recommendations

Architected a PostgreSQL database via Prisma ORM, handling **5,000+ resume entries** with subsecond query responses

Integrated secure Clerk authentication, supporting **OAuth login from 3 major providers** and ensuring 99.9% uptime

EchoSphere

https://echo-sphere-fe-kz6b.vercel.app

Designed EchoSphere, a real-time chat application with integrated video calling, utilizing WebSockets for instant messaging and WebRTC for peer-to-peer video communication

Enabled **sub-200ms** message delivery latency across chats with optimized WebSocket handling Supported **50+ concurrent video calls** with minimal packet loss using custom WebRTC configurations Built a responsive React frontend, improving mobile usability score from **72 to 94** on Lighthouse audits

Implemented secure signaling and data channels, achieving a **99.8% uptime** in deployed environments

Wanderly https://wanderly1.vercel.app

Conceived Wanderly, an AI-powered travel planning platform generating personalized itineraries based on budget, travel days, and preferences

Delivered AI-generated travel plans in under **3 seconds**, improving planning efficiency for users by **70%**

Recommended over **1,000+ hotels, restaurants, and attractions** through AI-driven filtering based on preferences and budget

Designed a dynamic itinerary visualization tool that increased trip customization engagement by **35%** Built a scalable backend capable of handling **10,000+ trip requests per month** with consistent subsecond API responses

EDUCATION

B.Tech(CSE) at Integral University

2022 - Present[7 CGPA]

SKILLS

Frontend: Next.js, React.js, TypeScript, JavaScript, Tailwind CSS, HTML, CSS, SCSS

Backend: Node.js, Express.js, RESTful APIs, WebSockets, WebRTC

Databases & ORM: PostgreSQL, MongoDB, Prisma ORM

Authentication & Security: Clerk, JWT, OAuth, Role-based Access Control Payments & Subscriptions: Stripe Integration, Subscription Management

AI & Automation: OpenAI API, AI-driven Recommendations, Keyword Optimization

Tools & Platforms: Git, GitHub, Vercel, Netlify, Postman, Axios

Other Skills: Responsive Web Design, Performance Optimization, Debugging & Trou-

bleshooting

ACHIEVEMENTS

• Built a SaaS-based resume creation platform that enabled over 150 students to craft ATS-compatible CVs, cutting preparation time by 60% through instant generation and AI-powered keyword enhancement.

- Achieved 2nd place in a university-level web development hackathon by delivering a complete event management system within 24 hours using React, Node.js, and MongoDB, featuring real-time updates and participant tracking.
- Advanced to the finals of a national coding competition by engineering a route optimization algorithm that decreased average computation time by 35% compared to the benchmark model.

Last updated: August 16, 2025