

Jenish Shah

Freelance Full-Stack Developer — MERN Stack

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EDUCATION

Institute of Advanced Research, Gandhinagar

Aug 2023 – Jul 2027 (Expected)

B.Tech in Computer Engineering

SGPA: 8.17

Core Courses: DSA, OS, CN, DBMS, Digital Logic, TOC, Crypto, SE

SKILLS

Languages: C, C++, Python, JavaScript, SQL

Frontend: React.js, HTML, CSS, Tailwind CSS, Vite

Backend: Node.js, Express.js, RESTful APIs, JWT Auth

Databases: MongoDB, MySQL, Oracle SQL

Tools: Git, GitHub, VS Code, Postman, Cloudinary, Vercel, Hostinger

WORK EXPERIENCE

Freelance Full-Stack Developer — Remote

May 2025 – Jun 2025

Trinetras (<https://trinetras.store/>)

- Built a scalable MERN-based e-commerce platform supporting 200+ daily users, with secure access via JWT-based role-level authentication.
- Designed modular APIs and implemented robust schema validation in MongoDB for over 50 product types.
- Integrated Cloudinary to handle over 500 product image uploads; automated order and support alerts via Nodemailer and Twilio, reducing manual email load by 70%.
- Redesigned the frontend UI with React.js + Tailwind CSS, reducing deployment time by 25% and boosting release frequency.

PROJECTS

Frame Finance – Agri-Credit Platform

Apr 2025

Top 10 Finalist — Ingenious Hackathon 6.0 (Ahmedabad University)

- Engineered an agri-credit scoring platform for 1,000+ dummy farmer profiles using MERN stack, analyzing repayment and land data to generate real-time eligibility dashboards.
- Collaborated in a 3-member team to ship a full MVP in just 36 hours.

TimezoneBuddy – Full Stack Timezone Meeting Planner

Mar 2025

- Architected full-stack solution using React, FastAPI, and Material-UI with 500+ weekly active users.
- Designed and deployed 10+ RESTful APIs handling 1,200+ daily requests for live time conversion and timezone-based scheduling across 100+ regions.
- Enhanced UI/UX with dynamic theming and WCAG-compliant accessibility, increasing session duration by 30% and reducing bounce rate on mobile by 25%.

SpeakSpace – Real-Time Chat + Video

Feb 2025

- Constructed real-time P2P chat + video call app using WebRTC, React, and Socket.io.
- Implemented secure room-based P2P messaging with AES encryption; deployed on Vercel, supporting 50+ concurrent video sessions with <100ms latency.

AWARDS

Top 10 Finalist — Ingenious Hackathon 6.0

Apr 2025

Awarded for Frame Finance at Ahmedabad University out of 100+ participating teams.

TIC-TECH-TOE '25 – IEEE SB DAIICT

Jan 2025

Received recognition for collaborative web app development and creative design contribution.