SHREY PATEL

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EDUCATION

Charotar University of Science and Technology | Anand, India

JUN 2026*

Bachelor of Technology in Information Technology

8.4/10 (6th SEMESTER)

A.B School | Gujarat ,India

May 2022

Higher Secondary - Science(PCM)

81.0

EXPERIENCE

- Izonnet Web Solutions Pvt Ltd | May-June 2024
 - o Worked on full-stack web development using the MERN stack (MongoDB, Express.js, React.js, Node.js).
 - o Gained hands-on experience with JavaScript, Git for version control, and collaborative development practices.
- Charotar University of Science and Technology (In-House Internship) | May-June 2025
 - Developed web tools using the MERN stack to automate coding assignments.
 - Worked with JWT authentication, Judge0 API, and real-time updates with Socket.io.

PROJECTS

- Krushi-Setu Direct Market Access Platform for Farmers | January-April 2025
 - Developed a MERN (MongoDB, Express, React, Node.js) platform connecting farmers directly with consumers and retailers.
 - o Implemented product listing, order management, and sales analytics with dynamic, interactive charts.
 - o Integrated secure payment processing using **Razorpay** and provided real-time order tracking.
 - Enabled consumers to discover products within a 100 km range using location and PinCode filters.
- ChatSphere Real-Time MERN Chat Application | April-June 2025
 - o Developed a full-stack real-time chat web app using with secure JWT authentication and berypt password hashing.
 - o Implemented live messaging, image sharing, message delivery/seen status, and multilingual chat by integrating a self-hosted **LibreTranslate** Docker container for on-the-fly message translation.
 - o Designed a responsive, user-friendly React interface for seamless experience across devices.
- Codify Online Programming Submission & Evaluation System | May-June 2025
 - Developed a MERN stack platform for automated code submission and evaluation with real-time feedback
 - Implemented role-based access for students, faculty, and administrators with customizable workflows
 - o Integrated Judge0 API for executing code in multiple languages and testing against predefined test cases

SKILLS

- Languages: C, C++, HTML, CSS, JavaScript
- **Development Tools :** Git, Postman
- Libraries and Frameworks: Express.js, Tailwind CSS, ReactJS
- **Databases**: MySQL, MongoDB
- **Runtime Environment:** Node.js

CERTIFICATIONS & ACHIEVEMENTS

- NPTEL: Data structure and Algorithm, Database management System, Operating System Fundamental
- Odoo Hackathon 2025: Selected among the top 50 teams in Odoo X GVP