SHREY PATEL

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# EDUCATION

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**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

**INTERNSHIP**

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* **Izonnet Web Solutions Pvt Ltd | May-June 2024**

# Worked on front-end development using React.js to build clean and functional user interfaces.

# Gained hands-on experience with JavaScript, React components, and tools like Git for version control.

# 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

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* [**AgroSync – Direct Market Access Platform for Farmers**](https://github.com/shrey3456/Agrosync_main.git) **| January-April 2025**
  + Developed a MERN (MongoDB, Express, React, Node.js) platform connecting farmers directly with consumers and retailers.
  + Implemented product listing, order management, and sales analytics with dynamic, interactive charts.
  + Integrated secure payment processing using **Razorpay** and provided real-time order tracking.
  + Enabled consumers to discover products within a **500 km** range using location and **PinCode** filters.
* [**Real-Time MERN Chat Application**](https://github.com/Dishang18/chat-app.git) **| April-June 2025**
  + Developed a full-stack real-time chat web app using with secure JWT authentication and bcrypt password hashing.
  + 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.
  + Designed a responsive, user-friendly React interface for seamless experience across devices.
* [**Online Programming Submission & Evaluation System**](https://drive.google.com/drive/folders/1Us501kvFl5LxEH7PxUAURLOMju_KDn9Y?usp=drive_link) **| 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
* Integrated **Judge0 API** for executing code in multiple languages and testing against predefined test cases

# SKILLS

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* **Languages:** C, C++, HTML, CSS, JavaScript
* **Development Tools :** Git, Firebase, Postman
* **Libraries and Frameworks :**Express, Tailwind CSS,ReactJS
* **Databases :** MySQL, MongoDB
* **Core Subject :** Data Structures and Algorithms, Operating System
* **Runtime Environment:** Node.js

# CERTIFICATIONS & ACHIEVEMENTS

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* [**NPTEL :**](https://drive.google.com/drive/folders/1k3lGJLfnj0Fl9vstfmxYVuEaPowTED9P?usp=sharing)Data structure and Algorithm , Database management System , Blockchain and Its Application ,

Operating System Fundamentals, Introduction to Machine Learning

* [**Odoo Hackathon 2025 :**](https://drive.google.com/drive/folders/1k3lGJLfnj0Fl9vstfmxYVuEaPowTED9P?usp=sharing) Selected among the top 50 teams