Parth Dudani

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Summary

Computer Science undergrad with MERN stack experience through freelance work and internships. Proficient in building scalable, real-world web applications using clean, efficient code.

Education

VIT Bhopal University   Expected June 2026
B.Tech. in Computer Science & Engineering (GPA: 8.51 / 10.00)

Technical Skills

Languages: JavaScript, Java, Python, C++, HTML, CSS
Frameworks , Libraries & Databases: React.js, Node.js, Express.js, Next.js, Tailwind CSS, Bootstrap, Socket.io, MongoDB
Tools & Platforms: Git, npm, Postman, Vercel, Render, REST APIs

Experience

Freelance   May 2025
Full Stack Web Developer   *Remote*
- Developed a complete delivery system using React.js and Node.js, allowing customers to view menus and cancel orders within time windows — reducing manual coordination and missed deliveries
- Designed a finance dashboard to manage customer advances, balances, and payments, improving transparency between the business and customers.
- Built an admin panel with timezone-aware logic and automated reporting, and optimized backend performance using Express.js and MongoDB for smooth, real-time data handling
- *Deployed : ssdtc.vercel.app*

HealthMudraa   Dec 2024 - Feb 2025
Software Engineer Intern   *Bengaluru (Remote)*
- Improved UI/UX across the platform using Next.js and Tailwind CSS, reducing load time by **30%**.
- Resolved major login/signup issues for doctors and patients, increasing authentication success rate.
- Collaborated with backend developers to fine-tune DB queries and API calls, improving overall system responsiveness.
- *Deployed : healthmudraa.com/*

Projects

Kuizu-io | *React.js, Tailwind, Node.js, Express.js* | Group Project   February 2025
- Built an interactive quiz platform supporting single and multiplayer modes with real-time chat and dynamic user engagement.
- Integrated Gemini API to generate India-specific category-based questions, enhancing content relevance.
- *Deployed : kuizu-io.vercel.app*

Complaint Management System | *React.js, Tailwind, Node.js, MongoDB, Express.js* | Freelance Project   December 2024
- Developed a full stack system to digitize complaint registration and tracking with warranty checks, UPI payments, and WhatsApp-based real-time updates.
- Designed an admin panel to manage finance, inventory, and service records — improving transparency and replacing manual tracking. Handled over **250+ complaints**
- *Deployed : complaint-pm11.vercel.app*

Opinion-io | *React.js, Node.js, Express.js, MongoDB, Python, Flask* | Group Project   April 2024
- Developed a web application that provides summarized opinions on various topics by leveraging AI technology to analyze YouTube comments.
- Led the frontend development of the user interface using ReactJS, ensuring a smooth and intuitive user experience.
- *Deployed : opinion-io.vercel.app*

Certificates

- Web Development (Udemy), Java and Python Basics (HackerRank), Cloud Computing (NPTEL)