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: React.js, Node.js, Express.js, Next.js, Tailwind CSS, Bootstrap, Socket.io,

Tools & Platforms: Git, npm, Postman, Vercel, Render, REST APIs

Database: MongoDB

Experience

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/

Freelance Dec 2024

Full Stack Web Developer

Remote

- 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 **300+** complaints
- Deployed: complaint-pm11.vercel.app

Projects

Tiffin Delivery | React.js, Tailwind, Node.js, MongoDB, Express.js | Freelance Project

May 2025

- 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.
- Deployed : ssdtc.vercel.app

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

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)