

Parth Dudani

+91 6367775798

parthdudani11@gmail.com

[Portfolio](#)

[LinkedIn](#)

[GitHub](#)

Summary

Full Stack Developer with hands-on experience building scalable web applications using React.js, Node.js, and Next.js. Proficient in designing REST APIs, optimizing databases, and modular coding. Strong problem-solving and collaborative skills, with a track record of delivering high-performance software and engaging user experiences.

Education

Vellore Institute Of Technology

2022 - 2026

B.Tech. in Computer Science & Engineering (GPA: 8.46 / 10.00)

Technical Skills

Languages: JavaScript (ES6+), Java, Python

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

Backend & Database: Node.js, Express.js, MongoDB, MySQL

Tools & Platforms: Git, npm, Postman, Vercel, Render, GitHub Actions (CI/CD), Webpack

Other Skills: REST APIs, Socket.io, Modular Coding, Performance Optimization, Unit Testing

Experience

HealthMudraa | healthmudraa.com

Dec 2024 - Feb 2025

Software Engineer Intern

Bengaluru

- Migrated frontend from React to Next.js by modularizing monolithic components, reducing page load time by 30% and ensuring pixel-perfect UI/UX per Figma designs.
- Optimized authentication workflows (URL redirects, OTP verification, password resets), increasing login success rate to 90%.
- Tech Stack : Next.js, React.js, MongoDB, Node.js, Express.js, Tailwind

Freelance | complaint-pm11.vercel.app

November 2024

Full Stack Web Developer

- Developed **ResolveHub**, a full-stack end-to-end service workflow system handling **50+ complaints/month** and generating **₹ 2.5 lakh+ revenue** over 12 months.
- Built admin panel for finances, inventory, and service records, digitizing manual workflows and improving transparency.
- Implemented scalable features like warranty tracking and automated customer notifications.
- Tech Stack : React.js, Node.js, Express.js, Tailwind , MongoDB

Projects

NexDesk | invoice-pm11.vercel.app/

Aug 2025

- Built a retail shop management system handling 100+ monthly bills, inventory flow, payments, and automated reminders, reducing manual bookkeeping by **60%** and improving customer recovery by **30%**.
- Created an analytics dashboard with insights on profit trends, due payments, product performance, customer behaviour, and area-wise sales to support data-driven decision making.
- Tech Stack : React.js, Node.js, Express.js, MongoDB, Tailwind CSS

Kuizu-io | kuizu-io.vercel.app

Feb 2025

- Developed a multiplayer quiz platform with real-time chat and Gemini API-driven question generation.
- Implemented user authentication, responsive UI, and live multiplayer functionality for enhanced engagement.
- Tech Stack : React.js, Tailwind, Node.js, Express.js

Opinion-io | opinion-io.vercel.app

April 2024

- Built a dynamic sentiment analysis platform to evaluate public opinions on products, movies, web series, and trending topics by analyzing YouTube comments.
- Tech Stack : React.js, Node.js, Express.js, MongoDB, Python, Flask