Tushar Tharwani

 \bigcirc GitHub | $\stackrel{\blacksquare}{\text{in}}$ LinkedIn | \bigoplus Portfolio | $\stackrel{\blacksquare}{\text{wanitushar19@gmail.com}}$ | $\boxed{+91~9527921209}$

Professional Summary

Full-Stack MERN Developer with 1.5+ years of experience delivering scalable, responsive web applications. Skilled in JavaScript, React.js, Node.js, Express.js, and MongoDB, with strong expertise in REST API design, database optimization, and UI/UX development. Adept at Agile collaboration, Git-based workflows, and building high-performance solutions that enhance user engagement and business outcomes.

Work Experience

Software Engineer, Techniquer IT Solution Pvt. Ltd.

Jun 2024 - Present

- Developed and optimized **VRetail Web App**, a billing and inventory management system enabling merchants to track inventory, vendors, employees, and customers, and generate invoices/bills efficiently.
- Built **VRetail Admin Portal** backend services with Node.js, Express, and MongoDB, streamlining merchant management and support workflows.

Software Engineer Intern, Techview Infotech Pvt. Ltd.

Nov 2023 – Jan 2024

- Designed responsive, cross-browser-compatible UIs using HTML5, CSS3, Bootstrap, and Tailwind CSS, improving mobile usability by 25%.
- Led a 7-member intern team, assigning tasks, mentoring peers, and ensuring on-time delivery in an Agile environment.
- Collaborated with backend teams, conducted peer code reviews, and enforced coding best practices.

PROJECTS

FindStay - Real Estate Web App (MERN, TypeScript, Tailwind CSS)

GitHub

- Built a platform for buying, renting, and listing properties with advanced filtering and search optimization.
- Developed REST APIs for property management, Google-based authentication, and dynamic search results.
- Created a mobile-first UI with Tailwind CSS and integrated React Query for real-time data updates.
- Live Demo: Find Stay

AuraNest – E-Commerce Website (TypeScript, React, Tailwind CSS)

GitHub

- Built an e-commerce store with product listings, top-seller highlights, and blog integration via public APIs.
- Implemented global state management using useContext and enhanced UI with dynamic rendering.
- Delivered a mobile-optimized interface improving customer engagement and accessibility.
- Live Demo: Aura Nest

Giggle - Real-Time Chat App (React.js, Node.js, Socket.IO)

GitHub

- Engineered a WebSocket-based chat system with instant messaging using Socket.IO.
- Integrated emoji support, timestamps, and responsive UI for better user experience.
- Designed a scalable frontend-backend structure to ensure reliable performance.

SKILLS

Frontend: HTML5, CSS3, JavaScript (ES6+), React.js, Tailwind CSS, Bootstrap, TypeScript

Backend: Node.js, Express.js, MongoDB, REST APIs, C, OOP

Tools: Git, GitHub, Postman, Responsive Web Design, Cross-Browser Compatibility, Agile

Methodologies

Soft Skills: Team Leadership, Communication, Problem-Solving, Time Management, Collaboration,

Adaptability

EDUCATION

Pratibha College Of Commerce And Computer Studies, BBA(CA) Aug 2021 – Apr 2024

• Pune University

• CGPA: 8.44 (Grade A+)

Jai Hind Jr. College, Pune (HSC)

Aug 2019 - Jul 2021

• Percentage: 80.66%