TEJESH MULCHAND BHAGAT

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OBJECTIVE

Frontend Developer with 6 months of professional experience at CRIS (Indian Railways). Proficient in building responsive, high-performance web interfaces using HTML5, CSS3, and JavaScript. Experienced in optimizing legacy codebases and enhancing UI/UX through modern CSS frameworks. Currently specialized in React.js to build scalable, component-based web applications.

SKILLS

Languages: HTML5, CSS3, JavaScript (ES6+)

Frontend: Responsive Web Design, Bootstrap, React.js, Tailwind CSS, SASS, DOM Manipulation

Tools & Workflow : Git, GitHub, CI/CD Pipelines, NPM, Yarn, Vite

AI-Assisted Development: Cursor, GitHub Copilot, Prompt Engineering, v0.dev, AI-Driven Debugging.

Professional Strengths: Web Accessibility, Performance Optimization, CI/CD, Agile/Scrum.

INTERNSHIP

Frontend Developer Intern – Centre for Railway Information Systems, Delhi   *– Jul 2023 – Dec 2023*
Project: Banaras Locomotive Works for Indian Railway.

— **UI Modernization:** Rejuvenated 15+ legacy web pages using custom CSS and Bootstrap overrides, ensuring 100% responsive design and modern UI/UX standards.
— **Dashboard Engineering:** Developed 4 interactive JavaScript dashboards to optimize data visualization and navigation efficiency for railway administrative management.
— **Performance & Integration:** Partnered with backend teams to integrate layouts with real-time data while optimizing code to reduce cross-browser UI bugs by 20%.

PROJECTS

ExpenseSplit Pro| HTML5, JavaScript, Tailwind CSS | GitHub | Live Demo

— Created a settlement tracker using mathematical optimization logic to simplify complex debt calculations and roommate financial balances.
— Implemented real-time dashboarding with Tailwind CSS and LocalStorage, enabling persistent data tracking and dynamic spending analysis.

VoltCare Electrical Solutions – Client Project | JavaScript, Tailwind CSS, PDF.js | GitHub

— Engineered a service platform and automated inventory engine using JavaScript to generate PDF invoices and track stock, streamlining administrative workflows.
— Designed a mobile-first responsive site with Tailwind CSS, enhancing digital presence for domestic and industrial service sectors.

EDUCATION

Master of Computer Application - MCA   *– CGPA: 7.9*
D Y Patil School of Management, Pune   *– Jan 2025*

Bachelor of Computer Application - BCA   *– 78.11%*
Santaji Mahavidyalaya, Nagpur   *– Jul 2022*