

HARSHAL MADGULKAR

Front-End (React.js) Developer

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Profile Summary

Front-End Developer with 1.5 years of experience building responsive, high-performance web apps using React.js, JavaScript, TypeScript, and modern UI frameworks. Experienced in delivering large-scale projects, including PCMC's School Management Information System and Garden E-Ticketing Platform. Proficient in Vite, Redux Toolkit, and Tailwind CSS, with a focus on reusable components, performance optimization, and intuitive user experiences.

Skills

- **Frontend:** React.js, Vite, Redux Toolkit, Redux Persist, ShadCN UI, Tailwind CSS
- **Languages:** JavaScript, TypeScript, HTML, CSS
- **Tools & Platforms:** Visual Studio Code, MongoDB Compass, Postman, Git, EaseBuzz

Experience

Foxberry Technologies Pvt. Ltd.

Feb 2025 – Present

Front-End (React.js) Developer

Pune

- Engineered a custom internal React.js platform and shared UI library to centrally manage feature visibility and component standardization across all projects.
- Drove operational efficiency by reducing developer rework by 40% and deployment time by 30% across web and mobile.
- Spearheaded front-end development (React.js, TypeScript, Redux (Toolkit & Persist), Tailwind CSS) for multiple large-scale, public applications for the Pimpri Chinchwad Municipal Corporation.
- Key client projects include are 1. School Management Information System (SMIS), 2. Garden E-Ticketing Platform, 3. Clinic Licensing & Registration System and the 4. Environmental Status Report.

Program-Warehouse Pvt. Ltd.

Mar 2024 – Sep 2024

Frontend Developer Intern (React.js, Tailwind CSS)

Jaipur

- Built responsive React.js/Tailwind apps from design mockups, ensuring clean, production-ready code.
- Implemented efficient state management with Redux and Context API, enhancing app performance.

Projects

Feature Visibility & Access Control Platform | React.js, Redux, API Integration | **Internal Tool**

- Built a centralized React.js feature-visibility and access control platform with secure, role-based API integration, reducing developer rework by 40% and enabling faster, safer feature rollouts across web and mobile apps.
- Accelerated delivery and consistency at scale by introducing reusable UI components and unified control workflows, cutting deployment time and improving feature release speed by 30%.

School Management Information System (SMIS) | React.js, TypeScript, Redux, Tailwind CSS | **Live**

- Implemented a comprehensive role-based React.js front-end for all municipal schools to centralize data management.
- Built complex UI workflows for student records, attendance, mark sheets, and staff management, ensuring consistent state management and high performance rendering.
- Engineered a hierarchical holiday display system (global, school, role, class-level) fully integrated into the front-end, enabling accurate attendance and reporting for all user roles.

Garden E-Ticketing Platform | React.js, TypeScript, Redux, Tailwind CSS, Payment Gateways | **Client Live | Admin Live**

- Developed an end-to-end QR-based ticketing and payment integration system for municipal gardens.
- Integrated secure third-party payment workflows into the front-end, avoiding manual cash handling and enhancing transaction transparency.
- Streamlined the visitor experience by enabling faster entry and checkout processes at multiple physical locations.

Education

Bachelor of Technology in Mechanical Engineering

July 2023

Fabtech Technical Campus College of Engineering and Research

8.83/10.00 CGPA