

# 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