Contact

Hiren Tandel

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About Me

Experienced and user-focused Senior Frontend Developer with over 7 years of expertise in building scalable,

responsive, and high-performance web applications. Adept at translating complex UI/UX designs into

functional frontend solutions using ReactJS, TypeScript, and NextJS. Proficient in performance tuning, code

optimization, and technical mentoring.

Passionate about clean code practices, intuitive user experiences, and modern development workflows.

Recently contributed to high-traffic e-commerce and healthcare platforms, prioritizing security, speed, and

scalability.

Core Skills

Frontend: ReactJS, Redux Toolkit, Redux-Saga, Redux-Thunk, React Query, TypeScript, JavaScript,

HTML5, SCSS, Tailwind CSS, Angular, VueJs, Webpack

Backend: NodeJS, NextJS, MongoDB

Testing: React Testing Library, Jest, Cypress

DevOps & Tools: Docker, Azure DevOps, CI/CD Pipelines, Git, Jira, Agile/Scrum

Professional Experience

Frontend Developer

Company: 1Rivet | Duration: Mar 2018 - Present | Location: Valsad, India

- Optimized web applications for performance and scalability.
- Collaborated with backend engineers and designers to enhance usability.
- Developed high-quality prototypes and mockups.
- Continuously added new features to improve the user experience.
- Wrote reusable and maintainable code.
- Ensured cross-browser compatibility and responsive design implementation.
- Worked on various client-specific modules and supported testing initiatives including 1Automation.

Associate Trainee

Company: 1Rivet | Duration: Feb 2018 - Jan 2019 | Location: Valsad, India

- Gained foundational experience in SDLC, Git, and frontend best practices.

Education

Master of Engineering in Computer Science and Engineering (GTU, 71.4%) - Gujarat Technological University

Bachelor of Engineering in Computer Science and Engineering (GTU, 64.3%) - Gujarat Technological University

Intermediate (Gujarat Board, 69.20%) - Gujarat Secondary Ed. Board

High School (Gujarat Board, 76.63%) - Gujarat Secondary Ed. Board

Projects

IAM (Identity and Access Management)

Technologies: ReactJS, RTK (Redux Toolkit), Mantine v7

- Developed a custom Identity and Access Management system enabling user authentication, tenant-specific

role and permission management, and secure token-based access control.

- Utilized domain-driven strategy to structure application logic around core business domains such as users,

roles, clients, and permissions.

- Implemented secure login flows, session handling, and modular role-based access control.

- Designed intuitive UIs using Mantine v7 for admins to manage identity settings.

- Delivered a scalable access management solution tailored for enterprise-grade applications.

Aekatra

Technologies: ReactJS, TypeScript, SCSS, RTK, Mantine v5

- Built modules for an HRMS product like payroll, project management, and leave tracking.

- Used microfrontend architecture with Nx and ReactJS.

- Integrated IAM-based authentication and role-based access.

- Optimized state management with RTK Query.

Spotwash

Technologies: HTML, CSS, Angular

- Developed car wash appointment scheduling with zone selection.

- Implemented real-time slot filtering and responsive UI.

- Streamlined booking and appointment management.

Easy Enroll

Technologies: ReactJS, Mantine v5

- Created an appointment platform for DUI-related car device installations.

- Captured vehicle and user data before scheduling.

- Built guided UI flows and notifications for users.

1Automation, Intoxalock, FHLB NY, ROC (Congo), Proposal Builder, National Auto Care, Product Configurator

(Details summarized in original resume)