

Dharmil Shinde

Frontend Engineer (4+ Years Experience)
Mumbai, Maharashtra

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Summary

Frontend Engineer with 4+ years of experience building scalable, high-performance web applications using React.js, Next.js, and TypeScript. Experienced in developing Progressive Web Applications (PWAs), modernizing enterprise applications, integrating REST APIs, and delivering responsive, user-centric solutions across retail and transportation domains.

Skills

Frontend:	React.js, Next.js, Typescript, Javascript, HTML5, CSS3, Less, Tailwind CSS, Material-UI, Ant Design, Materialize
State Management:	Redux, Redux Toolkit, Context API, Zustand
Backend:	Node.js, Express.js, MongoDB, PostgreSQL
Tools:	Git, GitHub, Bitbucket, Postman, DBeaver
AI Tools:	Cursor, Claude
Other Skills:	AWS, Responsive Design, REST APIs, Agile Methodology, Payment Gateway Integration, Authentication.

Experience

Billeasy Pvt. Ltd., Mumbai

May 2023 – Present

Frontend Developer

- Led the end-to-end development of the MSRTC (Maharashtra State Road Transport Corporation) Bus Booking Platform, architecting and building the complete WhatsApp-initiated Progressive Web Application (PWA) using a Turborepo-based architecture. Designed scalable frontend modules while contributing to backend API architecture, data persistence strategies and database schema using Drizzle ORM to support future client onboarding.
- Spearheaded the migration of a large-scale retail platform from a legacy monolithic architecture to a microservices-based ecosystem using Next.js, TypeScript and Material UI, improving scalability, maintainability and deployment efficiency for enterprise clients including Belgian Waffle and Tim Hortons.
- Expanded into backend development by designing and implementing REST APIs, optimizing database queries, and delivering end-to-end business features from development through production while improving application performance and maintainability.
- Developed and maintained WhatsApp-initiated Progressive Web Applications for Mumbai Metro, Pune Metro, Nagpur Metro and Hyderabad Metro, enabling users to seamlessly book tickets through WhatsApp. Built on MongoDB, the platform processes over 100,000 ticket bookings daily.
- Designed and developed enterprise dashboards for retail and transit platforms featuring analytics, transaction management, user management, authentication and operational monitoring to support business and operational teams.
- Developed the Maharashtra Maritime Board (MMB) WhatsApp-initiated ferry ticket booking platform, delivering passenger booking workflows and operational dashboards for ferry route management.
- Resolved critical production issues, optimized application performance, improved build pipelines and collaborated with cross-functional teams to deliver reliable, high-quality releases across multiple enterprise products.

Irisdame Technologies India Pvt. Ltd., Thane

Apr 2022 – May 2023

Frontend Developer

- Developed and maintained core features for the in-house SaaS platform **CleverlyWork** using React.js and JavaScript, delivering scalable and user-centric web applications.
- Migrated legacy JavaScript modules to React.js, improving code maintainability, component reusability, and overall application performance.
- Integrated Razorpay payment gateway and REST APIs with a .NET backend, enabling secure payment processing and seamless real-time data exchange.
- Collaborated with cross-functional teams in an Agile environment to design, develop, test, and deploy production-ready features while ensuring code quality and timely releases.

Education

Bachelor of Engineering (Electrical and Electronics Engineering)

New Horizon Institute of Technology and Management

2021

Mumbai University

Projects

Bizdome — Career Counseling Platform

- Designed and developed a career guidance platform enabling users to take personality and aptitude tests.
- Integrated secure payment systems for test access and built result-generation logic to suggest suitable career paths.
- Focused on intuitive UX and responsive UI components for seamless testing and result delivery.

E-Commerce Food Store Dashboard

- Built a complete e-commerce platform for food store management, including product listings, orders, and delivery workflows.
- Developed an admin dashboard for real-time inventory and order tracking with role-based access control.
- Ensured smooth integration between frontend and backend with an emphasis on performance and usability.