

# MALAY KOTHADIYA

## [FRONTEND ENGINEER]

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Surat, Gujarat, India.

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## PROFESSIONAL SUMMERY

Frontend-focused Full-Stack Developer with **3.5+ years of experience** building high-performance, scalable, and user-centric web applications using **React.js, Next.js, TypeScript, Node.js, and modern UI frameworks**. Strong track record in architecting complex systems, leading teams, improving performance, and delivering production-ready solutions. Skilled in writing clean code, optimizing workflows, and driving end-to-end development in fast-paced environments.

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## PROFESSIONAL EXPERIENCE

### SENIOR FRONTEND ENGINEER

MicraSquare - Surat, Gujarat.

Mar 2023 – Present

- Leading a **4-member frontend team** to architect and develop enterprise-grade applications using **React.js, Next.js, and TypeScript**.
- Designed scalable frontend architecture, modular components, and high-quality code standards.
- Collaborated with product & design teams to translate complex requirements into intuitive, performant, and responsive UI/UX.
- Improved application performance and development workflows through code reviews, reusable modules, and optimized state management (Redux/Context API).

### ASSOCIATE FRONTEND ENGINEER

Swiftedge Pvt Ltd - Surat, Gujarat.

May 2022 – Feb 2023

- Built dynamic, responsive web applications using **React.js, JavaScript, and modern frontend tooling**.
- Gained strong experience with API integration, component architecture, state management, and reusable UI design.
- Contributed to feature development, debugging, and testing—laying a strong foundation for growth into a senior role.

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## TECHNICAL SKILLS

**Frontend** :- HTML, CSS, Bootstrap, Javascript, Typescript, React JS, Next JS, Tailwind CSS, Bootstrap.

**Backend** :- Node JS, Express JS, REST APIs, GraphQL.

**Database** :- MongoDB, MySQL.

**Authentication & Security** :- JWT, Role-Based Access Control(RBAC)

**Devops & Tools** :- Git, Github, Docker, CI/CD, Postman.

**Project Management** :- Agile, Scrum, Jira.

## SOFT SKILLS

- Strong problem-solving
  - Strong Communication
  - Project Management
  - Time Management
  - Leadership & Mentorship
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## CERTIFICATION & AWARDS

### DEVELOPMENT & INNOVATION AWARD – MicraSquare (2025)

Awarded for delivering innovative, scalable frontend solutions using React, Next.js, and TypeScript, and for consistently implementing best UI/UX and clean-code practices.

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## EDUCATION

### Master of Computer Application – completed(External)

Bhagwan Mahavir university 2023-2025(Surat)

### Bachelor's of Computer Application(BCA)

Veer Narmad South Gujarat University 2020-2023

### Full-Stack Engineering - completed

Creative Design & Multimedia Institute 2021-2022(Surat)

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## PROJECTS

### E-Commerce Platform

- Led the complete frontend architecture and development of a **scalable, enterprise level e-commerce platform** with **secure authentication, real-time interactivity, and optimized performance** through **modular, reusable components and modern UI design**.
- **Technologies** :- Next.js, TypeScript, Tailwind CSS, Redux, Jest, React Testing Library.
- **Tools & Methodologies** :- Agile, Jira.
- **Cross-Functional** :- JWT Authentication, WebSocket

### Real-Estate Property management System

- Directed the frontend development of a dynamic, **server-side rendered Real Estate Analytics Dashboard** built with **Next.js**, enabling **real-time property performance tracking and market insights**. Focused on creating a **scalable, SEO-friendly, and highperforming interface** through **efficient state management, modular architecture, and seamless team collaboration**.
- **Technologies** :- Next.js, TypeScript, Redux, WebSocket, Chart.js, Tailwind CSS.

### Stock-Management System

- Developed a robust **Stock Management System** focused on **real-time inventory control, seamless order tracking, and data accuracy**. Implemented **efficient UI components, dynamic dashboards, and role-based access** to **enhance stock visibility and streamline warehouse operations**.
- **Technologies** :- React.js, Javascript, Context API, D3.js, Axios, React Testing Libraries.

### Hotel-Booking Plateform

- Developed the frontend of a **Hotel Reservation System** focused on **real-time room availability, booking management, and smooth user interaction**. Implemented **dynamic search filters, interactive booking calendars, and responsive dashboards** to enhance the overall **user experience** and streamline **hotel operations**.
- **Technologies** :- Next.js, Javascript, Redux, Axios.

### Finance Management System

- Built a **Finance Management System** to track **income, expenses, and budgets** with **realtime analytics, EMI and interest calculations, and interactive dashboards**, providing a **secure and intuitive platform** for effective financial management.
- **Technologies** :- React.js, Typescript, Context API, Fetch API, Chart JS.