MILAN PATEL

Ahmedabad, Gujarat

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EDUCATION

GLS University , Ahmedabad   **2024 – present**
Masters of computer applications   *Ahmedabad, Gujarat*

GLS University , Ahmedabad   **2021 – 2024**
Bachelors of computer applications **CGPA 7.9**   *Ahmedabad, Gujarat*

EXPERIENCE

Intern at Webcreta Technologies   **April 2025 - present**
Role - Full-stack Developer   *Ahmedabad, Gujarat*

- Developing **React/TypeScript** interfaces with **Redux Toolkit** for state management.
- Exploring **NestJS/Node.js APIs** with JWT authentication (learning **backend architecture**).
- Implemented **RBAC** structure using Node.js and TypeScript and integrated access control into the frontend.
- Contributing to scalable design decisions(learning **best practices**).

Frontend developer at Codefencers Pvt. Ltd.   **June 2024 - September 2024**
Role - ReactJS Developer   *Ahmedabad, Gujarat*

- Developed **reusable React components** to improve code **efficiency** and maintainability.
- Built frontend for a **Restaurant POS system** using **Tailwind CSS** for responsive interfaces.
- Implemented **infinite scrolling** and optimized **API calls** using **Axios** for better performance.
- Debugged and resolved **frontend issues** to enhance system **reliability** and **user experience**.
- Collaborated on **frontend architecture** and improved development workflows through **modular design**.

PROJECTS

Explore all projects: Visit my portfolio at   https://milanpatel.vercel.app/

PrepOnyx - AI Powered SaaS Platform ⬈ | React, Node, Firebase, Langchain   **2025**

- Built an AI-powered SaaS platform with mock interviews, AI scribbler, course creator, and PDF summarizer.
- Integrated generative AI using OpenAI, Gemini AI, and LLaMA 3 with Firebase backend and Firestore.
- Implemented secure payments using Stripe with a subscription based model.
- Optimized UI with Tailwind CSS and backend processing using Firebase Cloud Functions.

Mini Ecom - Modern E-commerce Platform ⬈ | React, TypeScript, Redux Toolkit   **May 2025**

- Developed an e-commerce platform with category filtering, cart system, and user auth.
- Used Redux Toolkit for state management and Axios for efficient API communication.
- Built responsive UI using Tailwind CSS and Shadcn UI components.
- Implemented product search, pagination, and modal-based cart for enhanced UX.

React ScreenFlow (NPM Library) ⬈ | React, TypeScript, Framer Motion   **Feb 2025**

- Built a React animation library with transitions.
- Used TypeScript and Framer Motion for performance and flexibility.
- Published to npm with ESM/CommonJS support and peer dependency handling.

Tawkist - Real-Time Chat App ⬈ | React, Node.js, MongoDB, WebSockets, Tailwind CSS   **2024**

- Developed a real-time chat app using WebSockets for instant messaging and JWT for secure auth.
- Managed app state using Zustand and protected routes using Context API.
- Added real-time online status and optimized for desktop view, with plans for mobile.

TECHNICAL SKILLS

Frontend: HTML 5, CSS, React, Tailwind CSS, ShadCN, Redux Toolkit, Framer Motion
Backend: Node.js, Express, NestJS, Redis, REST API.
Database: Mysql, MongoDB, Firebase.
AI: Langchain, LLM calls, n8n.
Developer Tools: Git, Postman, n8n, Vercel, Trello.

CERTIFICATIONS

- Web Development Bootcamp by Angela yu - Udemy
- Data structures and Algorithms by Andrei Neagoie - Udemy
- Software Engineering Job Simulation by Cisco - Forage