Mahendra Devkar

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Skills

Languages: JavaScript, TypeScript

Frameworks/Libraries: React, Next.js, Tailwind CSS, Zustand, Redux Toolkit, Express, MongoDB, Firebase, Vercel AI SDK, Git, GitHub, Vercel, Cloud Functions

Gen AI Tools: ChatGPT, Grok, Replit, V0.dev, Cursor IDE

Work Experience

Dhiwise.com (Rocket.new - AI app generator platform)   June 2024 – June 2025

Software Development Engineer I

- Built the React Native preview flow in the Figma-to-Code frontend platform using iframe and postMessage communication.
- Developed a generic frontend streaming service using SSE for real-time build updates, supporting over 90% of frontend-backend communication.
- Implemented multi-frame handling, validation, and syncing in Rocket.new's Figma-to-Code module, a feature used by over 40% of users for app generation from design files.
- Extended the postMessage bridge to support React Native–specific preview events between the main editor and an embedded React app via iframe.

Empiric Infotech LLP   Mar 2023 – June 2024

ReactJs / NextJs Developer

- Built a Shopify-like platform using Next.js for both frontend and backend.
- Integrated Firebase, Google Cloud, and Vercel APIs for automated store setup.
- Designed reusable auth components and utility hooks adopted org-wide.
- Led full-stack B2C web app dev: bookings, coupons, scheduling, etc.
- Contributed to EdTech platform UI with auth, card display, and bug fixes.

SoftWebPos   Sep 2022 – Feb 2023

JavaScript / ReactJs Developer

- Added order and product management features in POS system.
- Built a drag-and-drop dashboard to enhance user customization.
- Developed dynamic invoice design tools within admin settings.

Project Work

E-commerce Order Monitoring Product   aumsoft.vercel.app

- Built a platform to help sellers track and manage orders across Amazon, Flipkart, and Meesho.
- Included tracking of missing, stolen, and returned orders with a unified resolution interface.
- **Tech:** Next.js, TypeScript, Node.js, Express, MongoDB, ShadCn.

Aum Chat   aumchat.vercel.app

- Created a context-aware chat interface with support for multiple AI models.
- Used AI SDK for streaming responses and dynamic model switching.
- Used Convex Auth and real-time backend for authentication and data management.
- **Tech:** Next.js, TypeScript, Convex, Tailwind CSS, ShadCn.

Form Builder   form-builder-md.vercel.app

- Built a drag-and-drop UI for designing forms with real-time preview and dynamic field types.
- Added support for custom validations and logic-based rendering.
- **Tech:** Next.js, TypeScript, Tailwind CSS, React DnD, Redux Toolkit, MongoDB.

Education

Naresh IT Technology, Ameerpet, HYD
MERN Stack Developer Course

Dr. S. & S. S. Gandhi College Of Engineering & Tech, Surat, GJ
Diploma in Electronics Engineering