Mahendra Devkar

github.com/mahendradeokar | in linkedin.com/in/mahendradevkar

Work Experience

Dhiwise.com (Rocket.new - Al Chat-Interface Based Application Builder)

Feb 2025 - June 2025

Software Development Engineer I

- Built a generic frontend streaming service (SSE) using Fetch Event Source to deliver real-time build updates, powering
 90%+ of frontend-backend communication.
- Implemented the Figma-to-Code module in Rocket.new (Al code generation platform) web app (React), adopted by 40%+ of users to generate applications directly from design files.

Dhiwise.com (Figma-to-Code App Builder Tool)

June 2024 - Feb 2025

Software Development Engineer I

- **Enabled** React Native app creation in the Figma-to-Code platform by integrating cross-app communication (iframe + postMessage), giving users **live**, **interactive previews** of their apps during development.
- **Delivered** a device-frame preview system (iPhone, Samsung, Pixel) that **improved visual accuracy and user experience**, making app previews feel closer to real devices for all React Native Figma-to-Code users.

Empiric Infotech LLP

Mar 2023 - June 2024

React.js / Next.js Developer

- **Automated** the store creation process by integrating Firebase, Google Cloud, Vercel, and GitHub APIs allowing users to **self-serve store setup** without tech support.
- **Developed** reusable authentication components, utility hooks, and Firebase wrappers, providing a simplified interface **adopted across the organization** for faster development.
- Led end-to-end development of a full-stack B2C web app with bookings, coupons, and scheduling features, ensuring scalable performance.
- Contributed to an EdTech platform by enhancing UI components (auth, card display) and resolving key bugs, improving
 platform stability and user experience.

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

Al Invoice Customizer Live | GitHub

- Al-powered invoice customization tool featuring a chat interface on the left and a real-time preview pane on the right.
- Users select from predefined templates, then use the Al-based chat to request and apply changes, viewing updates
 instantly in the preview.
- Tech: Next.js, Zustand, Al SDK, OpenRouter, MongoDB, Node.js, Express, Zod, Mongoose, SSR, Tailwind, Shadon.

Form Builder Live | GitHub

- 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.

Skills

Languages: JavaScript, TypeScript

Frameworks/Libraries: React, Next.js, Tailwind CSS, Zustand, Redux Toolkit, Express, MongoDB, Firebase Vercel Al

SDK, Git, GitHub, Vercel, Cloud Functions

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

Education

Naresh IT Technology, Ameerpet, HYD

MERN Stack Developer Course

Apr 2022 – Oct 2022

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

Diploma in Electronics Engineering

Aug 2017 – Sep 2020