Hiren Limbasiya

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PROFESSIONAL SUMMARY

Dynamic and detail-oriented **Full Stack Developer** with experience in building robust applications using **React.js** and **Golang**. Passionate about creating **efficient**, **user-friendly software solutions** and eager to use skills in a new challenging role.

PROFESSIONAL EXPERIENCE

Software Developer - Full Stack Developer

Zino Technologies — Bengaluru, India 01/2023 - Present

Frontend:

- Integrated React Flow, JointJS and React Grid Layout libraries to create drag-and-drop interfaces, optimizing user experience in handling workflows and layouts.
- Centralized state management using **Redux** and **Context Api**, improving performance and maintainability in the application.
- Developed a **unsaved changes warning system** in a React application, including a blinking save button and a confirmation dialog to prompt users to save changes before navigating away from the page.
- Enhanced the system's analytics with new **React.js** dashboards, incorporating **D3.js** for **sunburst**, **tree map**, **circle packing**, **line**, and **bar charts**, along with **PWA** features.
- Built a **no-code platform** for creating static websites, offering customizable components such as navbar, Hero Section, Header, Sliders, Cards, buttons, Forms, Grids and Map views tailored to business needs.
- Developed reusable NPM packages like Form Renderer, Form Validator, Charts, and DataTable, integrated across different projects.

Backend:

- Designed and developed scalable back-end systems and REST APIs using Golang, optimizing high-performance CRUD operations and ensuring data consistency across the platform.
- Led the development of an **Al-driven application builder**, allowing apps to go from build to live in under 5 minutes, drastically reducing the time to market.
- Developed a **cron job operation system** that allows users to define and schedule **customizable jobs** directly from the builder interface, running tasks at specified intervals to automate repetitive processes.
- Implemented a post-activity job queue process using a Pub/Sub design, ensuring asynchronous execution of tasks after an activity submission.

PERSONAL PROJECTS

Community Forum - Real-Time Discussion Platform

- Real-time forum using Golang, Fiber, and WebSocket for users to create and manage discussion topics, fostering multi-threaded engagement and interactive conversations.
- Tech stack: Golang, Fiber, Next.js, MongoDB, WebSocket, Tailwind CSS, TypeScript.

FindSportEvent - Sports Event Management Platform

- Developed an application for managing sports events that allows users to create events and request participation, while allowing event owners to efficiently accept or reject applications based on capacity.
- Tech stack: React, Node.js, Express, MongoDB.

EDUCATION

B.E, Mechanical Engineering Full Stack Development (MERN) S.S.A.S.I.T, Surat 2016 – 2020 Newton School, Bengaluru March 2022 – December 2022

SKILLS

React.js — Next.js — Redux — TypeScript — JavaScript — Node.js — Express.js — Golang — REST APIs — PWA
— Docker — Tailwind CSS — Material UI — CSS — HTML — MongoDB — MySQL — PostgreSQL — AWS