Justin Martin

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As an enthusiastic and dedicated software developer, I take pride in having created captivating and responsive web apps. My professional journey has led me to work collaboratively in diverse business environments along with taking part in cross-functional teams. I am always eager to learn and grow, and I am committed to broadening my development skills while fostering meaningful connections along the way.

Technical Skills

Languages: HTML5 | CSS3 | JavaScript | TypeScript

Frameworks & Libraries: Redux | Node.js | Express | React | Tailwind | MUI | React Router | Axios

Data, Infrastructure & Tools: Firebase | MongoDB | Git | GitHub | Figma | Puppeteer

Projects

World Wander &

React | Express | Redux | Node JS | Mongo | RTK Query | Tailwind

- A fully comprehensive MERN web app that allows users to blog and post photos of their travels in the form of markers/pins on a globe.
- Secured using custom JWT-based authentication. Hashing and salting of password using RSA elliptic curve cryptography and SHA- 256.
- Handles all client-side data fetching and caching using RTK query along with Redux global state management.
- Client was built using the React framework, with the MapBox GLJS client-side rendered globe API.

KeebInv &

React | Node JS | Puppeteer | Ant Design | Express

- A website to search the inventory and prices of keyboard parts from popular Canadian keyboard vendors.
- Server-side scraping is executed in a Node JS environment, which is deployed and hosted using Firebase Functions.
- Uses Puppeteer's instance of a headless Chromium browser for scraping along with Express for server-side API endpoints.
- Client built with React and Ant Design component library.

Work Experience

Lead Installer / Operations Manager @ Thunder Graphics Inc.

Sep 2019 - Feb 2022

- Managed the successful implementation of a cloud-based work order and accounting system resulting in a significant increase in workflow efficiency.
- Successfully managed and collaborated with cross-functional teams to deliver projects on time and within budget.

Team Manager @ Global Pet Foods

Jun 2018 - Feb 2021

- Lead a team of up to 13 members to meet challenging deadlines and exceed customer expectations.
- Developed and implemented comprehensive short and long-term goals and tasks, effectively allocating resources to optimize team performance and meet organizational objectives.