Jack Palmer

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TECHNICAL SKILLS

Core Tools: Javascript, Typescript, NextJS, React, HTML, CSS, Tailwind, Git, Figma, NextJS, SQL, PostgreSQL, NodeJS, ExpressJS

Exposed To: AWS, Lambda, Docker, Python, Ruby, Rails, Redux, Storybook, Cypress, Jest, Mocha, Styled Components

EXPERIENCE

Full Stack Software Engineer & Team Lead
03/2023 - Present

multiplAI - Javascript, Typescript, React, NextJS, Tailwind, AWS, Lambda, API Gateway, S3   *Remote*

Streamlines job applications by leveraging AI, ML, and web scraping to deliver personalized job matches and resume parsing on the NextJS 13 platform.

- Acted as Front End Team Lead in an Agile Environment. Running weekly sprints, bi-weekly updates, cross-team demo meetings, ticket scoping and retrospectives. Collaborated closely with the CTO and fellow team leads in cross-team meetings to proactively remove blockers and forecast bottlenecks allowing for rapid deployment and iteration.
- Sole creator of the company's UI UX Design and Design Language, written in Figma. Providing an engaging user experience and enabling rapid component creation and iteration for the Front End Team.
- Developed the front end within NextJS 13's new App Router, Server Side Rendering and React Server Components to provide a performant and widely accessible platform by reducing initial page load times and improving SEO scores.
- Provided users with a wide array of filtering options to customize their job search to their individual needs and a comprehensive analytics dashboard leveraging Chart.js to present key metrics and insights, increasing job application success rates by 200% compared to traditional methods.
- Worked closely with the Back End Team to design and implement Axios and React Queries to RESTful API endpoints written in Python, doubling data fetching performance compared to original model.

Front End Software Engineer
12/2022 - 02/2023

Vente A Canada, (Link to Project) - Javascript, React, Typescript, HTML, CSS, AWS, Docker   *Remote*

Helping international students pair with Canadian Universities through in-person expos.

- Implemented 10+ front end messaging features including localized timestamps, URL parsing, emoji support, modals and drawers, leveraging React Router for page routing. Improving chat accessibility by doubling the QoL features for users.
- Responsible for server support during a live event. Stayed in frequent contact with the client and provided updates on site health. Utilized AWS and Google analytics to ensure server load was sustainable, Docker containers were healthy and tracked site traffic metrics. Responsible for redeploying of site in the event of a crash.
- Reformatted existing front end architecture, removing 16,000+ lines of redundant data, reducing bundle size by more than 25%, resulting in improved responsiveness and performance metrics of over 20%.

Project Coordinator & Systems Automation
09/2019 - 01/2022

TLG Millwerks Ltd   *Vancouver, BC*

- Developed TLG Millwerks Ltd's project management system using Airtable, encompassing a 10,000+ item inventory, data for 100+ projects with a $1.5m pipeline, CRM for 50+ clients and vendors, and Gantt chart scheduling for a 10+ person team. Automated workflows and reduced company-wide meeting time by 10+ hours weekly through Slack API integration.
- Played a pivotal role in business strategy meetings, collaborating on short and medium-term goals, team structure, project prioritization, customer communication, and negotiation. Managed 10+ projects valued at $50-100,000+ and served as the main point of contact between customers, contractors, and internal teams.

EDUCATION

Josh Comeau's CSS for JS Developers and The Joy of React
Certifications   *01/2023 - 05/2023*

Lighthouse Labs - Full Stack Web Development
Diploma   *05/2022 - 12/2022*

Google's Project Management Certification
Certification   *01/2022 - 05/2022*