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SKILLS

FRONTEND --- HTML • CSS • JavaScript • TypeScript • React • Redux • Webpack • Babel • Jest • Three.js • PixiJS

BACKEND ····· Node.js • Express.js • MongoDB • Sanity • Socket.IO • Building REST APIs

DEVOPS Git • Nginx • Bash • YAML • AWS • DigitalOcean

DESIGN ----- UI/UX • Photoshop • Illustrator • InDesign • Figma • Sketch

EXPERIENCE

• Cornerstone OnDemand. Santa Monica, CA. September 2022 - Present Web Engineer

- Building and maintaining web components for the company's marketing site using TypeScript, React, and Tailwind CSS.
- Working on a Sanity IO content management architecture.
- Helping optimize and maintain a backend infrastructure that uses Node.js with TypeScript.
- Improving web performance and core web vitals, reducing cumulative layout shift, and optimizing NPM build time by 80%.
- Creating web animations and visual transitions using CSS3, SVGs and WebGL libraries.
- Building front-end and back-end unit tests using Jest.

• The Liminal Project LLC. Minneapolis, MN. Founder | Web Engineer

September 2021 - September 2022

- Used TypeScript, React and Three.js to build portfolio websites for local artists in the Twin Cities.
- Built a Node.js Analytics Engine that uses TypeScript, Express and MongoDB to help clients optimize SEO and traffic data.
- Built an interactive, customizable art gallery application using TypeScript and React.
- Used TypeScript and WAI-ARIA protocol to optimize website accessibility and screen-reading features.
- Designed the brand identity for the company and built its official website.

Brooks Bell. Raleigh, NC. Optimization Engineer

December 2020 - August 2021

- Built front-end A/B tests for multiple clients using JavaScript, TypeScript, and Sass.
- Built modular, reusable UI components for a complex React and Redux banking application.
- Configured and maintained front-end tooling that uses Webpack, Babel, and ESLint.
- Used Jest and Enzyme to unit test React and other front-end applications.
- Integrated A/B tests into multiple industry-standard testing tools like Adobe Target, Optimizely, and Maxymiser.

Lenker Consulting. Minneapolis, MN. Web Developer

June 2019 - September 2020

Web Developer

- Used React to build socket-based, single-page, front-end applications.
- Developed an npm package that uses JavaScript, Express and MongoDB to automate deal flow and customer management.
- Built a REST API that integrates and connects several finance and marketing platforms.
- Applied web animations and dynamic interactions to several websites using Lottie, JS Canvas, Three.js, CSS3 and SVGs.
- Automated the deployment of web applications to Ubuntu cloud servers using GitHub API, YAML, and shell scripts.

EDUCATION

Minneapolis College of Art and Design, Minneapolis, MN. May 2019

MAJOR: Bachelor of Fine Arts in Web and Multimedia Development

MINOR: Creative Writing