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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 On Demand. Santa Monica, CA. September 2022 - January 2025 Web Engineer

- Built and maintained web components for the company's marketing site using TypeScript, React, and Tailwind CSS.
- Worked on a Sanity IO content management architecture.
- Helped optimize and maintain a backend infrastructure that uses Node.js with TypeScript.
- Improved web performance and core web vitals by reducing cumulative layout shift and optimizing NPM build time by 80%.
- Created web animations and visual transitions using CSS3, SVGs, and WebGL libraries.
- Built front-end and back-end unit tests using Jest.
- The Liminal Project LLC. Minneapolis, MN.

September 2021 - September 2022

- Founder | Web Engineer
 - 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.

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