

MAGDI HAZAA

WEB DEVELOPER & DESIGNER

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SKILLS

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

BACKEND ----- Node.js • Next.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

- **Independent Web Engineer** ----- **February 2025 - Present**
 - Designed and built the marketing website for an artist collective using TypeScript, React, Sass, and Sanity.
 - Maintained and extended component features using React and Storybook across multiple production sites.
- **Cornerstone OnDemand Web Engineer** ----- **September 2022 - January 2025**
 - Built and maintained web components for the company's marketing site using React and Tailwind CSS.
 - Helped optimize and maintain a backend infrastructure that uses Next.js with TypeScript.
 - Worked on the architecture of a Sanity IO content management system.
 - Improved web performance and core web vitals by reducing cumulative layout shift and optimizing NPM build time by 80%.
 - Collaborated with the UI/UX team to create web animations and visual transitions using CSS3, SVGs, and WebGL libraries.
 - Built front-end and back-end unit tests using Jest.
- **KNOCK, inc. Web Engineer** ----- **September 2021 - September 2022**
 - Used React and Three.js to build portfolio and case study pages.
 - Built a Node.js Analytics Engine that uses TypeScript, Express, and MongoDB to help clients optimize SEO and traffic data.
 - Built an interactive customizable office map application using React and React Native.
 - Used JavaScript and WAI-ARIA protocol to optimize website accessibility and screen reading features.
 - Configured front-end architectures for bundling, transpiling, and enforcing code style using Webpack, Babel, and ESLint.
- **Brooks Bell Optimization Engineer** ----- **December 2020 - August 2021**
 - Built front-end A/B tests for multiple clients using JavaScript 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 Web Developer** ----- **June 2019 - September 2020**
 - Built a REST API that integrates and connects several finance and marketing platforms.
 - Developed an npm package that uses JavaScript, Express, and MongoDB to automate deal flow and customer management.
 - Used React to build socket-based, single-page, front-end applications.
 - Applied web animations and dynamic interactions to several websites using Lottie, JS Canvas, Three.js, CSS3, and SVGs.

EDUCATION

- Minneapolis College of Art and Design** ----- **May 2019**
 - MAJOR: Bachelor of Fine Arts in Web and Multimedia Development
 - MINOR: Creative Writing