MAGDI HAZAA

WEB DEVELOPER & DESIGNER

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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 web components 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.
    - Collaborating with the design and UI teams to brainstorm animation and interactivity ideas for the company's website.
    - 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.** ····· **September 2021 - September 2022**
  Founder | Web Engineer
    - Used TypeScript, React and Three.js to build portfolio websites for local artists in the Twin Cities.
    - Used TypeScript and WAI-ARIA protocol to optimize website accessibility and screen-reading features.
    - 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.
    - Designed the brand identity for the company and built its official website.

- **Brooks Bell. Raleigh, NC.** ····· **December 2020 - August 2021**
  Optimization Engineer
    - 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

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