

MAGDI HAZAA

WEB DEVELOPER & DESIGNER

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SKILLS

FRONTEND --- HTML • CSS • JavaScript • TypeScript • React • Webpack • Babel • Vue • Sass • Three.js • PixiJS

BACKEND ----- Node.js • Express.js • MongoDB • Jest • Socket.IO • Building REST APIs

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

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

EXPERIENCE

• **The Liminal Project LLC. Minneapolis, MN.** ----- **September 2021 - Present**
Founder | Full Stack Web Engineer

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

• **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/Redux banking application.
- Used React and Redux to create component-level A/B testing using an in-house tool.
- Configured and maintained front-end tooling that uses Webpack, Babel, and ESLint.
- Used Jest to automate the unit testing of 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**
Developer & Junior Art Director

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

• **Urban Arts Academy. Minneapolis, MN.** ----- **May 2018 - September 2018**
UI/UX Development Intern

- Created UI/UX mockups and prototypes.
- Helped build educational web applications using HTML, CSS, and JavaScript.
- Designed the Academy's annual report using InDesign and Illustrator.
- Updated the Academy's Mailchimp-based annual newsletter.

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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