

MAGDI HAZAA

FULL STACK WEB DEVELOPER

www.magdi-hazaa.com • magdihazaa@gmail.com • 612-707-9361

EDUCATION:

Minneapolis College of Art and Design, Minneapolis, MN. May 2019
MAJOR: Bachelor of Fine Arts in Web and Multimedia
MINOR: Creative Writing

SKILLS:

FRONT-END DEV HTML • CSS • JavaScript • React • Vue • Three.js • Pixi.js • WordPress • WebFlow
BACK-END DEV REST APIs • Node.js • npm • Express.js • Socket.IO • MongoDB • PHP • MySQL
DEV OPS Git • Nginx • Bash • Jenkins
SOFTWARE DEV C# • .NET • Windows Forms
GAME DEV Unity • Unreal Engine • Godot Engine
DESIGN UI/UX • Photoshop • Illustrator • InDesign • Premiere • After Effects

EXPERIENCE:

- **Lenker Consulting. Minneapolis, MN.** June 2019 - September 2020
Full Stack Developer
 - Built and deployed the company's back-end infrastructure using Node.js and Ubuntu virtual machines.
 - Built an npm Package that integrates the REST APIs of several marketing and finance tools.
 - Used React to build real-time web applications to streamline adding and triggering automations.
 - Setup Git and managed version control best practices for all server side code.
 - Wrote shell scripts to automate the deployment and maintenance of web applications.
 - Helped build, design, and maintain multiple CRM-based websites.
 - Added web animations and dynamic interactions to several websites.
- **The Affinity Project. Cambridge, MA.** June 2019 - December 2019
Head of Full Stack Programming
 - Led the development of Tiny Earth, a real time spatial chatroom and content aggregation site.
 - Set up and managed MongoDB and NoSQL databases.
 - Used Vue and Three.js to build an interactive visually-dynamic front-end.
 - Used Node.js, Express, and MongoDB to build the back-end infrastructure of Tiny Earth.
 - Implemented voice chat functionality using WebRTC and Node.js.
- **Pixel Farm. Minneapolis, MN.** January 2019 - June 2019
Full Stack Web Development Intern
 - Used PHP to add features to the company's WordPress theme and the WPBakery Page Builder.
 - Updated the company's WordPress site.
 - Created UI/UX mockups for the company's portfolio showcase.
- **Exile Press. Minneapolis, MN.** May 2018 - September 2018
Design/Illustration Intern
 - Created the visual identity for a series of ESL courses.
 - Cleaned up InDesign book templates, made two websites, and worked on some motion graphics videos.
- **Downtown Design LLC. Anoka, MN.** June 2017 - September 2017
Web and Design Summer Intern
 - Optimized and built WordPress-based websites.
 - Worked on graphic design projects, and made two motion-graphics promo videos.

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