

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

EDUCATION:

Minneapolis College of Art and Design, Minneapolis, MN.

MAJOR: Bachelor of Fine Arts in Web and Multimedia

MINOR: Creative Writing

SKILLS:

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

EXPERIENCE:

- Lenker Consulting. Minneapolis, MN.

 Full Stack Developer/Junior Art Director

 June 2019 Present
 - 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— QuickBooks, ActiveCampaign, CallRail, Airtable and others.
 - 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.
 - Used react to build a web application that connects to a client CRM and allows them to trigger and control a set of marketing automations.
 - Helped build, design, and maintain multiple CRM-based websites.
 - Added web animations and dynamic interactions to several websites.
- The Affinity Project. Cambridge, MA.

 Head of Full Stack Programming
 - Led the development of Tiny Earth, a real time spatial chatroom and content regurgitation site.
 - 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.
- Urban Arts Academy. Minneapolis. MN. June 2018 September 2018 Summer Intern
 - Designed the Academy's annual report using InDesign and Illustrator.
 - Updated their Mailchimp-based annual newsletter.
- Exile Press. Minneapolis. MN. May 2018 September 2018

 Designer/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.
 Summer 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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