HAYDEN WESTPHAL

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A flexible, autonomous student with a B.S. in Computer Science looking to learn more about design and for new experience building responsive and scalable projects. Motivated to learn from senior engineers while sharing innovative ideas in an environment that values personal growth

EMPLOYMENT

Secretary & House Manager

Lambda Chi Alpha, Fraternity

December 2020 - Present

- Piloted a new event booking system which increased house communication and attendance by 25%
- Consulted with executive members and pioneered a new system for managing their inquiries, and which inquiries to tackle next
- Contributed designs and artwork for events. Increased overall profits by 35% and increased attendance by 10%
- A leadership role in the house that allowed me to embetter my teamwork and problem-solving skills. Includes philanthropy, community service, and more

Website Designer

Stronghold Corp

February 2022 - Present

- Oversaw the creation and development of their website to attract 15% more viewers
- Designed custom graphics and improved the UX by 35% over companywide average
- Increased customer retention by 18% with over 99% customer satisfaction scores

PROJECTS

www.itshdog.com

May 2021 - Present

- Led the creation, operation, and development of my personal portfolio website. Utilizes HTML/CSS/Javascript. Implemented Particles.JS and other JavaScript Libraries.
- Creatively used my design skills to make my website more appealing, and improve upon my UI/UX abilities

MatterJS Demo

January 2022 – Present

- Led the creation, operation, and development of this game demo utilizing the Matter. JS 2D Physics Engine
- · Looking forward to continuing development on this project, and teach myself new skills along the way

SKILLS

Python, Javascript (React, Particles.JS, Matter.JS), HTML/CSS, Java, Haskell Adobe Creative Cloud (Photoshop, Premiere Pro, After Effects, InDesign)

EDUCATION

Iowa City, Iowa

University of Iowa

August 2019 - May 2023

· B.S. in Computer Science