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# HAYDEN WESTPHAL

## 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 better 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 the companywide average
- Increased customer retention by 18% with over 99% customer satisfaction scores

## PROJECTS

**Risk of Rain 2 Item Stats**　　**May 2021**
- A cheatsheet with item statistics, notes, and rankings for each item in the game Risk of Rain 2. Based on information from YouTuber Woolie, and sources like the game Wiki page
- Used HTML/CSS for the frontend, with light Javascript for utility.

**Physics Engine Game**　　**January 2022**
- A game where you launch a ball to try to knock off the stack of objects across the screen
- Utilizes HTML/CSS for the frontend and uses Matter.JS as the game engine

**Typing Test**　　**February 2022**
- A typing test website created using free-use code from typings.gg, with redesigned UI/UX
- Utilizes HTML/CSS/Bootstrap for the frontend, and uses free-use Javascript for the functionality.

**Screentime Tracker**　　**January 2022 - May 2022**
- A student-led research project completed over the course of a semester by me and 4 fellow students.
- Utilizes HTML/CSS/Bootstrap for the frontend. Chart.js, Moment.js, React.js for functionality.
- Led the design of the UI/UX, completed the settings page, and helped with core functionality

## SKILLS

**Python, HTML/CSS, Bootstrap, Javascript, Java, Haskell**
**Adobe Creative Cloud (Photoshop, Illustrator, Premiere Pro, InDesign)**

## EDUCATION

**Iowa City, Iowa**　　**University of Iowa**　　**August 2019 – Present**
- B.S. in Computer Science