Morgan Weiss

Personal Website: www.morgankweiss.com

440-714-4335 | morganweiss33@gmail.com | LinkedIn: www.linkedin.com/in/morganweiss3/

Objective: I am seeking a position to grow my passion for UX Research and Design. I am comfortable in a work environment that requires problem-solving while fostering collaboration, innovation, and creativity.

EDUCATION

UNIVERSITY OF DAYTON| COMPUTER INFORMATION SYSTEMS | MAY 2020

I am obtained a BS degree in CIS through the Computer Science Department with a major GPA of 3.433. I gained knowledge in Java, JavaScript, CSS, HTML, and SQL. Completed projects with focus on GoLang, C, C#, and Python. In addition, I obtained a Minor in Communication gaining skills in oral and written communication, and knowledge in Adobe Photoshop, Dreamweaver, and Illustrator.

MAYNOOTH UNIVERSITY | KILDARE, IRELAND | JANUARY 2018- MAY 2018

As a cultural emersion participant this experience helped me to grow and become more independent.

FULL-STACK DEVELOPMENT & FRONT-END PROJECTS

SYNCRAWLER FOR SYNCHRONY FINANCIAL | FALL 2019

My team and I created a search plug-in that is pluggable on any website, the project criteria was provided by Synchrony Financial (Kettering, OH). Some of the technologies used include: Firebase, nodeJS, and Heroku.

MEDICAL INFORMATION SYSTEM | SPRING 2019

Another student and I worked for a semester to create a Medical IS that allows patients to create and account to access their medical information. This was done using HTML, PHP, JavaScript, and Bootstrap.

SECURE MINIBOOK WEBSITE | SPRING 2019

Created a mock Facebook application using HTML, JavaScript, SQL. User was able to register with a hashed password, change password with validation, and there was a super-user validation all connected to their respective database. This project focused on secure programming.

EXPERIENCE

IT Leadership Development | Parker Hannifin Corporation | JUNE 2020- PRESENT

In my current role I rotate through various divisions within Parker. During my time at each rotation I work to understand new technologies to complete my assigned projects. Currently I am placed at the Hydraulic Valve Division in Elyria, OH. My focus is to migrate our current report server to Microsoft's PowerBI. My other priority is assisting with the rewrite of one of our main purchasing applications as we migrate it to a web application.

IoT Digital Design Intern | Illumination Works | JANUARY- JUNE 2020

During my final semester I interned full-time for Illumination Works LLC (ILW), located in Beavercreek, OH. During my time at ILW I worked on the government contracting team, primarily working with the US Air Force. My main project was redesigning the company's website through Adobe Creative Cloud, Balsamiq, and WordPress. I was also able to work with PTC's ThingWorx to help design an Augmented Reality prototype.

Web App Development Student Grader | University of Dayton, CPS Dept. | FALL 2019

With this position starting I will be assisting with a course focusing on markup languages, scripting languages, dynamic web pages, server-side technologies, and database access. I hold office hours to assist students and I also help grade assignments.

Student-Receptionist | UD Housing and Residence Life | OCTOBER 2017- DECEMBER 2019

In this position I answer and direct phone calls and complete tasks around the office as needed.

HYLAND SOFTWARE
Quality Assurance Summer Intern | SUMMER 2018 & SUMMER 2019

I work with Hyland's product called ShareBase, a cloud data storage system. I specifically worked with Web, Desktop, and Mobile Teams. My projects included writing automated tests in C#, completing and documenting manual tests, and working on web development features using AngularJS. I also gained work experience with the agile development model, and advanced knowledge with using JIRA.