

EDUCATION

UNIVERSITY OF DAYTON | COMPUTER INFORMATION SYSTEMS | MAY 2020

I am currently obtaining a BS degree in CIS through the Computer Science Department with a major GPA of 3.433. I gained knowledge in Java, PHP, 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 immersion participant this experience helped me to grow and become more independent.

FULL-STACK DEVELOPMENT & FRONT-END PROJECTS

MEDICAL INFORMATION SYSTEM WEBSITE

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.

ALUMNI INFORMATION SYSTEM WEBSITE

FALL 2018

Created a mock website for a Web Development class with the purpose of keeping a University in touch with their alumni. Also, for various type of users to create accounts and that information was stored in databases and therefore validated at the point of login. Created through HTML, JavaScript, and CSS.

EXPERIENCE

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

August 2019- Present

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.

HYLAND SOFTWARE

Quality Assurance Summer Intern

Summer 2018 and 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.

University of Dayton Senior Campus Ambassador

August 2017-Present

I act as a liaison between Hyland and the University of Dayton and co-manage 5 other ambassadors.

HOUSING AND RESIDENCE LIFE | UNIVERSITY OF DAYTON

Student-Receptionist

October 2017- Present

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

Neighborhood Fellow

January 2019-May 2019

With this position I served a role similar to a Resident Assistant in the student neighborhood owned by UD. I had approximately 100 junior and senior students as my residents. In addition, I spend four to five nights a month where I was the first level to conflict solving for approximately 1,000 students.