OVERVIEW

Ambitious Computer Information Systems student obtaining a Bachelor's Degree from Grand Valley State University. Skilled at utilizing programming software and working in a team environment to accomplish project goals efficiently and effectively. Passionate about learning computer programming to solve problems and increase productivity. In search of a new CIS role with an organization to jumpstart career for long-term success.

EDUCATION

Bachelor's of Science: Computer Information Systems | Grand Valley State University | 2021

Computer Science Certificate: Computer Information Systems | Schoolcraft Community College | May 2017

STUDY ABROAD

Computer Information Systems Study Abroad, Switzerland | 2019

COURSEWORK

Java Based Object Oriented
Programming | Discrete
Structures/Math | Big Data
Analytics | Data Mining &
Visualization | System-Level
Programming & Utilities |
Operating System Concepts
| Data Communication |
Data Structures &
Algorithms | Databases |
Software Engineering |
Web Applications

TECH SKILLS

Python (Selenium, BS4, Numpy, Matplotlib, Scipy, Pandas) | Java | C | C++ | C# JavaScript / TypeScript | PL / SQL | Assembly | Visual Basic | Tableau | Microsoft Office Suite | Git

PROJECT WORK

Personal Project: Automated Twitter Post Account | 2020 – PRESENT *Python program posting images with captions on predetermined days.*

- Written program in Python using Tweepy, datetime packages, and Twitter's application programming interface.
- Posts images from different categories, which are numbered to keep track of single-use and ensure nothing is duplicated.

Study Abroad: News Headline Web Scraper Project | 2019

Analyzed headlines using Python to group into categories based on keywords.

- Wrote Python program using web scraping and data visualization packages to look at headlines and group stories.
- Grouped categories based on keywords. With each keyword, the count for that category increased.
- Displayed pie chart of all categories.

North American International Summit | 2016

Governor's Cyber Challenge, worked with a group of students focused on cybersecurity, computer science, and information technology.

• Team competition winner.

PROFESSIONAL EXPERIENCE

Member Experience Associate

YMCA | Southgate, MI | JUNE 2019 - AUG 2019

- Provided optimal customer service and solved any problems to ensure guest satisfaction at all times.
- Improved communication across departments to successfully achieve company goals.
- Assisted with check-in of members and guests; answered any questions or concerns.
- Communicated programs and classes to customers to fit needs.

Splash Park Attendant | MAY 2018 - AUG 2018

- Assisted the setup of computer workstations for employees.
- Utilized point-of-sale systems daily.
- Handled money and ensured successful transfers.
- Communicated with individuals on any capacity problems and guaranteed the safety of all individuals.