TIMOTHY HEALEY

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Objective

Objective: I am a current senior at Western Michigan University studying Computer Science, I am looking for a internship to work during the school year before I graduate this April.

Skills

Coding: Python, JavaScript, C#, R, SQL, HTML, CSS

Frameworks and Tools: React, Git, VS Code, VIM, MySQL

Education

Bachelor of Science in Computer Science

Western Michigan University | 2020-April 2024   GPA: 3.53 | Kalamazoo, MI

Grand Valley State University | 2019   GPA: 3.93 | Allendale, MI

Selected Coursework: Machine Learning, Design & Analysis of Algorithms, Data & File Structures, Computer Organization & Assembly Language, Database Management Systems

Experience

Software Engineering Intern   Grand Rapids, MI

TGW North America   May 2022 – August 2022

- Developed C# code used in industrial automated equipment.
- Wrote, reviewed, and validated test cases.
- Reported and fixed bugs with C#.
- Travelled to Kansas City and tested machinery on site.

Course Assistant   Kalamazoo, MI

Western Michigan University   January 2022 – April 2022

- Tutored computer science and math classes.
- Helped students form better study habits.

Projects

Popular Movies Now   Summer 2023

- In Python I created a web scraper using the BeautifulSoup library. I used the Tkinkter library to create a GUI. Allowing users to find popular movies on Netflix, IMDB, and Rotten Tomatoes.