Will Flowers

Software Engineer

Details:

(573)821-2904
GitHub
LinkedIn

Skills:

HTML/CSS

C

C#

C++

COBOL

Java

JavaScript

PHP

Swift

.Net

GitHub

Linux

Windows

MacOS

Critical Thinking

Fast Learner

Active Listening

Achievements:

Dean's List, State Technical College: Fall 2022, Spring 2023

District Solo and Ensemble: 2017, 2018

- Received the Highest Rating of I for solos.

State Solo and Ensemble: 2018

- Received the Second Highest (II) Rating

John Philip Sousa Award:2018
- Recognizes musicians displaying superior musicianship, leadership, dependability, loyalty, cooperation, and other qualities of conduct.

Profile

A fast and flexible learner, seeking a Front end or Full Stack developer position where I will be able to continue to grow and expand my skills with various languages..

Employment History

IT Services Division Intern   **2023-Present**
State of Missouri   **Jefferson City, MO**
- Supported the Web Management Team, managing the State's static sitesEdit and update page content and slides, utilizing the State's FTP to update various documents
- Assisted the WordPress team, learning standard WordPress templates and Colibri Templates to execute additional projects

Assistant Band Director   **2022-2023**
Helias High School   **Jefferson City, MO**
- Applied educational and management skills to a group of 20 high schoolers.
- Conducted private lessons with two students to teach them advanced techniques in percussion

Various Employers   **2016-2023**
- Practiced customer service and time management skills as a skilled laborer
- Maintained part-time employment throughout undergraduate degree, balancing school work and additional extracurricular activities

Projects

Simple Text File Database in C:
My last semester at Truman, I took a class for C and assembly. Our midterm project was to create a console application that allowed the user to read, edit, and add course data to a .txt file. This was by far one of my favorite projects, and really made me learn how dynamic memory allocation and garbage handling functioned.

Manipulating Data with COBOL:
One of the languages we learn at State Tech is COBOL. Our final project for this class was to read, edit, and add data to a .dat file. This project was particularly challenging due to some of COBOL's intricacies and how it handles data.

Education

Associate of Applied Science   **2022-2024**
State Technical College of Missouri   **Linn, MO**

Courses in Computer Science,Music Education 2018-2021
Truman State University   **Kirksville, MO**