

OBJECTIVE

- Pursuing a full-time position as a software engineer
- Proven ability to design and develop custom workflow solutions for business
- Utilize experience from past jobs and projects in day to day work

EDUCATION

B.S. Computer Science – 3.81 GPA

Western Michigan University

Magna Cum Laude

Kalamazoo, MI / Spring 2020

B.S. Computer Science – 3.3 GPA

University of Central Florida

Orlando, FL / 2017 - Transfer to WMU

SKILLS

Programming Languages: Java, C, C#, C++, .NET, HTML, PHP, JavaScript, R, SQL, Python - Django

Software Applications: Microsoft Office 365 for Business (PowerApps, Flow, Dynamics 365, SharePoint), Windows PowerShell ISE, Siemens NX 11 (CAD), Microsoft Visual Studio, SQL Server Reporting Services – Report Builder, SQL Server Management Studio, Epicor ERP

Other: Git version control, Agile development, MVC frameworks, Debian based Linux, Pair programming

EXPERIENCE

Systems Analyst Intern / IT Software Engineer

Getman Corporation / Bangor/Kalamazoo, MI / April 2019 – October 2019

- Designing custom SharePoint integrated Microsoft PowerApps with Microsoft Flow as a backend
- Using SSH into a Virtual Machine to allow for a custom install of open-source budgeting software
- Creating dynamic workflows using Microsoft flow to automate daily tasks
- Writing Windows PowerShell scripts to archive essential company data daily with Task Scheduler
- Using the SQL Server Reporting Services Report Builder to update outdated company reports

Student Technician

Office of Information Technology at WMU / Kalamazoo, MI / August 2018 – March 2020

- Work in a team environment with other students with high standards for data security
- Deal with networking and hardware related issues while assisting college students and faculty
- Phone support and remote access for students and faculty
- Assisted in developing core application for the Western Michigan University Help Desk with React and Node.js

Engineering Intern

HMS LLC Co. / Troy, MI / December 2017 – January 2018

- Detailing and drafting components for use in robotic tooling in Siemens NX 11
- Work with peers to quickly learn company software and utilize it in current projects
- Revise and edit part drawings for senior engineers