

## OBJECTIVE

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- 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

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### 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

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**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

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### 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- Using the SQL Server Reporting Services Report Builder to update outdated company reports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 - Present*

- 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