## Quinn-William Leavitt

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**EDUCATION** 

**Bachelor of Science in Computer Science** 

**Minor in Cyber Security** 

Missouri State University, Springfield, MO

**Minor in Engineering Management** 

Missouri University of Science and Technology, Rolla, MO

**EXPERIENCE** 

**Contractual Software Developer** 

Feb 2022 - present

May 2019

**Expected Graduation: May 2023** 

Billiards of Springfield; Springfield, MO

- Developing a pool table management application in python (PyQT for UI) for Billiards.
- Utilize a 3<sup>rd</sup> party open source universal powerline bus library to control the pool table lights.
- Utilize SQL to manage customer data.

## PC Hardware Technician/ Software Developer

Sept 2020 - present

Computer Recycling Center; Springfield, MO

- Assist in the development of proprietary software using python, HTML, CSS, Javascript, and mongoDB.
- Communicate with supervisors to improve labor efficiency, value, and software development direction.
- Exhibit attention to detail while assessing the value of hardware components and removing data.
- Applied problem-solving, analytical thinking, as well as hardware and software skills through troubleshooting hardware components.
- Adapt to a rapidly changing work environment.

## **Full Stack Capstone Course Web Development**

Jan 2020-May 2020

Built a website utilizing HTML, CSS, and Javascript (SpringBoot) to create, read, update, and delete data.

**Delivery Driver** 

Cadet

Jan 2017-June 2017, Jan 2020-May 2020

Rocco's Pizza; Nixa, MO

- Exhibited ability to multi-task by preparing customer orders while maintaining a clean workspace.
- Utilized attention to detail by preparing orders exactly according to instruction.

Air Force ROTC; Missouri University of Science and Technology

Jan 2018-May 2018

- Led marches and training exercises, requiring clear communication and instruction.
- Fostered cooperation through delegating the workload to maximize group performance.
- Followed orders and at appropriate times, made suggestions to leadership.

## Founder/Lead Designer

Jan 2015-May 2017

Nixa Engineering Club; Nixa Highschool

- Displayed initiative by founding the club and led it for its first two years.
- Applied communication and leadership skills by delegating tasks and roles to my peers.

**COMPUTER SKILLS** 

C++ Java Python SQL Javascript HTML CSS PHP WXWidgets PyQT OpenGL Microsoft Office Suite Google Suite Git/Github Visual Studio Unreal Engine Zoom Linux **Computer Hardware Technical Writing**