Quinn-William Leavitt

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EDUCATION

Bachelor of Science in Computer Science

Minor in Cyber Security

Missouri State University, Springfield, MO   Expected Graduation: May 2023

Minor in Engineering Management   May 2019

Missouri University of Science and Technology, Rolla, MO

EXPERIENCE

Contractual Software Developer   Feb 2022 - present

Billiards of Springfield; Springfield, MO

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

PC Hardware Technician/Software Developer Intern   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   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.

Cadet   Jan 2018-May 2018

Air Force ROTC; Missouri University of Science and Technology
- 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