JABEZ (Jay) TEI NUETEY

• https://www.jabeznuetey.com/ • 1021 E Harrison St, Springfield, MO • (302)-397-7369 • jabez9119@missouristate.edu

EDUCATION

Missouri State University, Springfield, MO

Bachelor of Science in Computer Science

Minor in Cybersecurity

GPA 3.82/4.0

Honors: Dean's List Spring 2019 - Fall 2021, International Excellence Award, Residence Life Leadership Award

Certificate: Missouri State University Web Programming Certificate

Relevant Coursework: Object-Oriented Programming, Data Structures, Discrete Mathematics, Web Programming,

Database System Concepts, Computer Networks

SKILLS & ABILITIES

Languages & Frameworks: C++, Python, HTML, CSS, JavaScript, SQL

- Software & Operating Systems: VS Code, GitHub, Windows OS, macOS
- Multilingual in English, and 3 African languages (Twi, Ga, Fante)

PROFESSIONAL EXPERIENCE

Missouri State University, Springfield, MO

January 2020 - Present

Expected Graduation: May 2023

Resident Assistant

- Collaborate with Residence Life Association to safely move in over 4000 residents every year.
- Enforce University and Residence life policies to ensure a safe and pleasant living environment.
- Plan and facilitate over 60 mentoring meetings yearly with residents over academic and personal issues.

City of Springfield, Springfield, MO

July 2022 - Present

Web Developer Intern

- Designed and established user-friendly wireframes using the collaborative UI design app, Figma.
- Worked alongside city managers and department heads to translate ideas into a modern interactive webpage for the Diversity, Equity, and Inclusion (DEI) department. In turn generating a 50% increase in public engagement.
- Developed the frontend and backend component of the DEI using CivicPlus. This increased employee engagement by almost 80%.
- Collaborated with city commissions and the public information office to modify existing forms and other web content used by city employees and the public.

Discovery Center of Springfield, Springfield, MO

June - August 2021

STEM Instructor

- Taught students the basics of computer science while building lasting relationships.
- Provided suitable learning conditions for students who attended the Discovery Center's "Summer of Science" camp.
- Expanded the understanding of students by exhibiting excellent communication and teaching skills.

PROJECTS

Portfolio Website

- Created a website to host and display school projects and other personal.
- <u>www.jabeznuetey.com</u>

Bank System

- Used various data structures in C++ to build a bank system.
- The source codes can be found at https://github.com/JayNuet/FInal-Project