

# JABEZ T. NUETHEY

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## EDUCATION

**Missouri State University** - Springfield, MO

Expected Graduation: May 2023

**Major:** Bachelor of Science in Computer Science

**Minor:** Cybersecurity

**GPA:** 3.82

**Certificate:** Web Programming Certificate - Missouri State University

**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

**City of Springfield** – Web Developer Intern; Springfield, MO

July 2022 – September 2022

- Led the design of user-friendly wireframes using UI design applications.
- Worked alongside city managers and department heads to translate ideas into a modern interactive webpage for the Diversity, Equity, and Inclusion (DEI) department.
- Designed and implemented the frontend and backend components of the Diversity, Equity, and Inclusion department website that is exposed to 1500+ City employees.
- Collaborated with City Commissions and the Public Information Office to modify existing forms and other web content used by city employees and the public.

**Missouri State University** - Resident Assistant; Springfield, MO

January 2020 – Present

- 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.

**Discovery Center of Springfield** – STEM Instructor; Springfield, MO

June 2021 – August 2021

- Instructed approximately 150 students on basic STEM concepts in the areas of computer science, physics, mathematics, and biology.
- Provided suitable learning conditions for students who attended the “Summer of Science” program, leading to a 90% retention rate.
- Exhibited strong communication skills with supervisors and colleagues to meet weekly goals.

## PROJECTS

**Gesture Recognition** – Capstone Project

In Progress

- Working on a Python project that will allow users to control their mouse by hand gestures via their camera.
- Researching and utilizing Python libraries and deep learning technologies like OpenCV, TensorFlow, etc.
- Working in a collaborative agile scrum environment to meet project requirements.

**Portfolio Website**

- Designed and implemented a responsive portfolio [website](#) using HTML, CSS, and JavaScript.

## HONORS & ACHIEVEMENTS

- International Excellence Scholarship Award 2019 - 2022
- Residence Life Leadership Award 2021, 2022