

JOSEPH OWITI

SOFTWARE AND WEB DEVELOPER

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PROFESSIONAL EXPERIENCE

Software and Data Engineering Intern @ Elder Research

May 2020 - Present // Charlottesville, VA

- Utilized Amazon Web Services, Python, and front-end development to achieve automatic service deployment
- Developing an employee network graph for the company's corporate site

LU Software Engineering Capstone @ Liberty University

August 2020 – Present // Lynchburg, VA

- Collaborating with a team to build a Machine Learning application that provides real-time data analysis for a local software company

Academic Peer Mentor @ Liberty University

August 2019 – May 2020 // Lynchburg, VA

- Coached undergraduate students in time management, organization, goal setting, college reading, study skills, test-taking skills, and stress management

Web Developer Intern @ Enterprise Data Solutions

June – July 2017 // Fredericksburg, VA

- Explored HTML, CSS, and the Bootstrap Framework through web development exercises

LEADERSHIP EXPERIENCE

Resident Assistant @ Liberty University

January 2019 – Present // Lynchburg, VA

- Provide peer counseling, crisis management, intervention, direct supervision, leadership for 70 students, and a safe environment that promotes holistic growth for those students

Supervisor/Unit Leader @ Word of Life Camps

June 2018 – August 2019 // Pottersville, NY

- Led and mentored a team of counselors, while looking after the well-being and holistic development of middle-school students

VOLUNTEER EXPERIENCE

- Mentored groups of middle school students at Word of Life Camps while planning and organizing their itinerary
- Constructed boys' homes in West Virginia
- Built resident homes for the Cherokee people of North Carolina with Mission to the World
- Facilitated group meetings while developing a group of students at Liberty University

EDUCATION

B.S. in Computer Science 2021,

Liberty University, Lynchburg VA

- **Software Engineering**
- **Web & Mobile Programming**
- Minor: **Mathematics**
- Current GPA: **3.9/4.0**

PROGRAMMING LANGUAGES

MySQL	C++	HTML
CSS	PHP	JS

KEY SKILLS

- Web Design & Programming
- Database Programming (ETL)
- Full Stack Development
- Object-Oriented Design
- Team Leadership
- Teamwork
- Problem Solving
- Technical Communication
- International Languages: **Swahili, Spanish, Luo**

ACHIEVEMENTS

- Dean's list – 6 semesters
- Liberty University Honors Program
- Student Technology Council
- Leadership Development Program
- High School Valedictorian
- National Honor Society Semifinalist

HOBBIES

- Soccer, Volleyball, Lacrosse
- Hiking
- Traveling