

Ikechukwuka Ofili

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EDUCATION

Bachelor of Science Computer Engineering, Mathematics Minor

The University of Texas at Arlington

GPA: 3.61

May, 2024

Arlington, TX

WORK EXPERIENCE

Homework In a Cafe

Tutor

Flower Mound, TX

Oct 2023 – Dec 2023

- Tutored high school and middle school students in Math, Physics, and Chemistry.
- Helped get a student from a D- to a C in Algebra and another from an F in Physics to a B.
- Hosted an average of 3 sessions a week while in college full-time.

University of Texas at Arlington

CSE Undergraduate Teaching Assistant

Arlington, TX

Jan – May 2023

- Oversaw the progress of 50+ students in an Algorithms and Data Structures class.
- Held office hours for 6 hours a week where I explained the class concepts to students.
- Hosted occasional mock interviews and application info-sessions for interested students.
- Introduced automated downloading of students' submissions to the class.
- Collaborated with co-TAs to develop the 1st ever grading suite for this class to reduce grading times.

EducationUSA Advising Center

Intern

Lagos, Nigeria

Sep 2019 – Apr 2020

- Helped students with their application to US colleges.
- Briefed the new members on how to use the resources and equipments available at the center.
- Guided students through the biannual college fair.

SKILLS

Hard Skills: Microsoft Office Suite, R, Python, MATLAB programming, Windows, MacOS, Debian Linux

Soft Skills: Detailed-oriented, Communicative, Collaborative, Critical thinker, Willing to learn, Creative-minded, Leadership, Organized, Active Listening

AWARDS & HONORS

- Freshman Distinction Roll (4.0 GPA in first 30 hours) Spring 2020.
- Dean's List Spring 2022.
- Sabre Holdings' Outstanding Professional Computer Engineering Student Award Spring 2023.

INTERESTS

Machine learning, AI, Computer hardware/software design, Cybersecurity and IoT, Playing the bass guitar