

Olivier Ndikumana

ondikumana.github.io

olivier.ndikumana@mavs.uta.edu

Arlington, Texas 76010

OBJECTIVE

I am a college undergraduate dedicated to academic and social growth. Seeking an internship in software development to improve user experience.

EDUCATION

University of Texas at Arlington, Texas

August 2017 – May 2020

Computer Science

GPA: 3.7 – Junior

Butler Community College, Kansas

January 2016 – July 2017

Liberal Arts Associate Degree

GPA: 4.0

EXPERIENCE

Full Stack Development

June 2018 – Present

Leading a group of four in the development of a student organization web app that connects members through messaging, announcements, events, etc. Developed using React, SendGrid, and the Firebase platform.

Mobile Development

November 2017 – January 2018

Built an android app with authentication, using Java and the Firebase platform, to help students study through customizable learning modes like quizzes, and to have the ability to share those learning modes with other users on the app.

LEADERSHIP

Tutor

August 2016 – Present

Guiding students in test-taking and note-taking in Math, Physics, and Computer Science core classes by organizing and leading study groups.

Peer Academic Leader

August 2018 – Present

Teaching a university student success course for incoming freshman students by making weekly lesson plans and collaborating with a faculty from the engineering department.

Vice President

March 2018 – Present

Assisting the president of the East African Society in creating an environment where students grow socially and academically through forums, events, and the organization's website

SKILLS

Programming Languages

- Java
- JavaScript
- C
- C++

Coursework

- Algorithms & Data Structures
- Theoretical Concepts
- Operating Systems
- Compilers
- Artificial Intelligence