Olivier Ndikumana

olivier.ndikumana@mavs.uta.edu LinkedIn GitHub

Concord, California 94520

OBJECTIVE

Current college undergraduate dedicated to academic, social, and career growth. Seeking an opportunity to lend my knowledge in software development to improve user experience, communication abilities to enhance the flow of information in the workspace, and teamwork skills to increase efficiency in group work.

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 English International School, Benin December 2012 - July 2016

AS Level Cambridge GPA: 3.5

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 various academic subjects 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
- (
- Swift
- (++
- (;
- Python

JavaScript Frameworks

- NodeJS
- ExpressJS
- ReactJS
- AngularJS

Backend Services

- SOL
- AWS Lambda
- DynamoDB
- MongoDB
- Firebase