Oliver Njiru

olivernjiru.github.io | +254740729881 | Nairobi, Kenya | olivernjiru@gmail.com

Kenyan Citizen Open to Relocating/Remote Work

KEY COMPETENCE

- **Programming Languages**: JavaScript, Python, C#, Java, C++ (Most to least proficient).
- **Developer Tools**: VS Code, GitHub, Visual Studio.
- **Soft Skills**: Teamwork, leadership, open to learning and adapting to new languages and technology.
- **Hobbies**: Photography, Swimming, Travelling, Playing Basketball.

PERSONAL PROJECTS

Blindr | JavaScript | VS Code, GitHub
A calculator for the Blind.

- Designed and Developed the Unique Frontend Design with the aim of assisting people with low vision.
- Implemented JavaScript to enable the audio play in the calculator with a maximum 2 second delay.

Ventome | JavaScript | VS Code, GitHub
An online space for anyone to vent and get things off their chest.

Rate My USIU Professor | JavaScript | VS Code, GitHub
An online platform that allows USIU students to rate their professors.

Parking Lot Management System | Java | NetBeans, Xampp
A self-check-in/check-out parking lot management system.

- Implemented Xampp for my Database to capture users' details.
- Drafted and came up with the Unique User Interface that allows the user to interact with the system.

WORK EXPERIENCE

Campus Work Study (Part-Time)   January 2022 – Present
United States International University-Africa

- Digitized and created records of journal articles, USIU-Africa Masters alumni thesis, reports, and reviews.
- Complied and sorted files which reduced physical search time by 90%.
- Efficiently executed office work such as printing, sorting, filing, and photocopying.
- Aided students and parents who came by.

User Interface Tester (Part-Time)   September 2020 – May 2021
TryMyUI

- Tested different User Interfaces for various companies around the world in their websites and applications.
- Analyzed and gave feedback on ways to improve User Interfaces such as making them user friendly, reliable, and convenient.
- Tested unreleased Machine Learning systems.

LEADERSHIP

Institute of Electrical and Electronics Engineers (IEEE) - Strathmore University Student Branch

Vice President   November 2020 – February 2021

- Led the student branch and contributed towards policy changes and new ideas.
- Drew sketches and created IEEE Events posters and recruited new members.

EDUCATION

United States International University-Africa | Applied Computer Technology   January 2021 – Present

Strathmore University | Diploma in Business Information Technology   January 2019 - September 2021

PORTFOLIO

Unsplash (Photography): https://unsplash.com/@olivernjiru
GitHub (Coding): https://github.com/olivernjiru

GET IN TOUCH

LinkedIn: https://linkedin.com/in/olivernjiru