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About me

A full-stack developer who is very passionate about writing software, bringing ideas to life and coming up with solutions to real world problems. I find programming an amazing way to exercise my problem solving skills and I'm always enthusiastic about learning more along this amazing journey.

Experience

Global Ambassador, Duolingo (Remote): April 2018 - August 2019

As a global ambassador for Duolingo I hosted events in Nairobi for all learners of the

German language on the platform.

I also collaborated with fellow hosts from other countries in curation of monthly

learning resources and themes.

Projects

Tibu.Lab: January 2020

Tibu.Lab is a lab portal web interface which complements mMD Africa's Tibu mobile application, an app which connects doctors to patients in an Uber-like fashion. The interface allows lab partners to receive lab requests from Doctors and send back

test results verbatim. This application was built using Django and Angular.

Sqika: August 2019 - Present

Sqika is an online platform which connects fans to their favorite celebrities. Fans

receive personalized shout-out videos from the celebrities on request.

This project is a collaborative effort with two fellow colleagues and I played a part in its ideation and development. The application was developed using Django and ReactJS.

Education

United States International University - Africa: January 2018 - Present Bachelor of Science in Applied Computer Technology (GPA: 3.7/4.0).

Moringa School: August 2019 - January 2020

Software Development with Full Stack Specialization.

Skills

Programming Languages

Strong: Python, Javascript, SQL, HTML, CSS Experience: Sass, Ruby, Typescript, SQL

Frameworks

Django, Flask, Angular, ReactJS

CSS Frameworks: Bootstrap, Materialize, Semantic UI, Tailwind CSS

Databases

Postgres, SQLite, Firebase

Tools and Technologies

Git, Github, REST APIs, jQuery

References

Amos Guni,

Talent Acquisition Associate,

Moringa School.

Dr. Collins Ondiek,

Lecturer.

United States International University - Africa.