

Doddy Kalimba Kwizera

Software Engineer

As a Software Engineer, my primary goal is to develop robust software applications that exceed clients' and end-users' expectations. To achieve this, I stay current with the latest technological advancements and remain committed to continuous learning. Whether working independently or as part of a team, I strive to deliver exceptional results that drive business success and help clients achieve their objectives.



Work History

2021/Sep **Software Engineer**

– **present** CHARIS-UAS, Kigali, Gasabo

- Designed and developed a construction site monitoring platform, utilizing tools such as Firebase, and React. The platform creates virtual site views and provides remote teams with near-real-time updates and insights of their construction projects.
- Designed and developed a mobile application for coordinating tasks between drone pilots and tracking various flight data, using React Native.
- Acquired advanced skills in various tools and frameworks, including Github, Git, Pivotal Tracker, and AntDesign.

2020/Jan **Apprentice Software Engineer**

– ANDELA, Kigali, Gasabo

2020/May

Successfully completed the Andela Stackup Program, where:

- Designed and developed a web application that was designed to make companies' global travel and accommodation easy and convenient for the strong workforce of savvy staff members by leveraging the modern web.



Contact

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Phone

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E-mail

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Github

[KKDoddy \(Kalimba Kwizera Doddy\)](#)
[\(github.com\)](#)

LinkedIn

[Kalimba K Doddy](#)
[\(linkedin.com\)](#)



Skills

Object-Oriented
Programming



Very Good

Teamwork and
Collaboration



- Conducted data modeling, performance and integration testing, where backend was tested using Mocha and front end tested using Jest. I also got the opportunity to use other development tools and frameworks such as React, Redux, Postman, Pivotal Tracker, Git, Github, Travis-CI.

Very Good

Programming Languages:
HTML, CSS, JavaScript,
Typescript Java, and SQL



Very Good

Databases: PostgreSQL,
MySQL



Very Good

TypeScript & JS
Frameworks: Node, React,
React Native, NestJs



Very Good

Software Testing and
Validation



Good

2020/Aug Real estate management (part-time)

– present Francos Real Estate, Kigali, Gasabo

I manage rental properties, this includes managing tenants, overseeing construction and building maintenance work, and property value appreciation examination.



Education

2016/Mar –
2021/Nov

Bachelor of Science: Major in Software Engineering

Adventist University of Central Africa - Kigali, Gasabo



Languages

English



Very Good

French



Very Good