

Ambrose Mbayi

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Address: Nairobi, Kenya

Languages:

- Javascript
- Python
- Java
- PHP
- Swift - ios

WORK EXPERIENCE

Software Engineer - Workpay Africa, Kenya, 4th January 2021 - Present

- I am a frontend Engineer in a team responsible for building Workpay, a company product that manages HR Payroll Systems.
- I am responsible in building new features on the [company Website](#) using reactjs, next js and chakra-ui
- Besides other engineering duties, I am building a platform for book lending for the company employees, using laravel to build Restful APIs and using reactjs for the client side.
- I mentored George on frontend development on Html, CSS Reactjs and general frontend development principles. After two weeks, he was able to add value in the team by developing a login and signup screens.
- During free time, I design promotional materials for the company events using photoshop and coreldraw.

Software Engineer - Litemore Limited, Kenya 3th August 2019 -8th May 2020

- I was frontend Engineer for Zeraki Analytics, a School Management System bridges the gap between parents, teachers, and students in terms of exams management using angularjs, html and css.
- I worked on an IOS Application called Dr Lugha, an app used to learn African languages ie kiswahili, kikuyu, somali
- I suggested the use of a communication platform like slack, and after adoption, communication and collaboration was effective and employee output increased.
- I suggested the use of version control, we adopted git. There was easy collaboration among engineers in terms of reviewing and merging code
- I worked as a UI/UX designer for a product called Zeraki Finance using adobe XD

EDUCATION

Jomo Kenyatta University of Agriculture and Technology, Kenya Sept 2014- Dec 2018

- Bsc Mathematics and Computer Science

Linux Learning Centre, Kenya May 2016 - August 2016

- Certification Linux System and Network Administration

Technical Skills

Programming Technologies: Reactjs, Django, Laravel, swift-ios

Version Control: git

Project Management: jira, pivotal tracker

Ubuntu Servers, Microsoft Servers, Docker

Test Driven Development