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CAREER PROFILE

Result-driven software engineer trained by Andela (a software development company) with hands-on experience in agile and test-driven software development. I specialise in the design and implementation of scalable, highly available software service in JavaScript, React/Redux, Python/Django and TypeScript.

SKILLS

Technological skills

- JavaScript
- React
- Redux
- TypeScript

Soft skills

- Outstanding stakeholder management
- Team player
- Good communication skills
- Open-minded and open to feedback
- High problem-solving ability
- High learning velocity

WORK EXPERIENCE

March 2019 - To date Andela, Kenya

Andela places software engineers from Africa to work with global tech companies as full-time, distributed team members.

Through Andela, I have worked on two products - Activo and Authors Haven

June 2019 - Sept 2019 Frontend Software Engineer at Activo

Activo is an asset management tools that streamline the process of storing, allocating, maintaining and disposing of assets owned by Andela. It also provides data insights into assets information by establishing a primary source of truth on all assets related information across Andela.

 Developed Skeletone Loaders for the single user utilization page using Javascript, React, HTML/CSS

- Developed a feature that enables users to log the repair logs of an asset using Javascript, React, Redux and TypeScript.
- Created A feature that enables users to change the status of an asset from a list of predefined options using Javascript, React, Redux and TypeScript.
- Raised the test coverage of Activo's codebase to 100% using Jest and enzyme
- Wrote end to end tests using Cypress
- Fixed bugs in the codebase preventing the mass upload of assets.

Achievements.

- Offered Solutions on better ways to manage assets at Andela.
- Created an efficient way for Andela to track the status of an asset.
- Provided a solution for Andela to view specific assets at a glance.

EDUCATION.

Academic Qualifications

Sep 2014 - Jan 2018 B.Sc. in Economics, JKUAT

I studied for a degree in economics and graduated with a second class upper

Professional Training

October 2018 - December 2019 Software Development Bootcamp, Andela Kenya I went through an intensive Bootcamp organised by andela where I got to work on a personal project called iReporter built using Python/Flask and React.

Skills gained:

- 1. Object-oriented programing
- 2. Collaboration
- 3. UI/UX Design

March 2019 - June 2019 Software Engineering training, Andela Kenya

Skills trained on:

- 1. API development using Python/Django
- 2. Test-Driven Development.
- 3. Agile software development practices
- 4. Team integration and collaboration
- 5. Communication and stakeholder management

SOFTWARE PROJECTS

iReporter

A web application that enables users to report corruption incidents

Utilised: Python/Flask, Javascript, JWT, PostgreSQL. Link: https://github.com/larryTheGeek/iReporterApi

TwitterAnalytica

A web application that scrapes data from twitter and conducts sentimental analysis on the data for a given trending topic or user.

Utilised: Python, Django, NLTK.

Link: https://github.com/larryTheGeek/TwitterAnalytica

RideMyWay

A carpooling API that enables users to create or join ride offers

Utilised: Python, Flask.

Link: https://github.com/larryTheGeek/ride_my_way_v2

LANGUAGE	Profeciency Level
English	Fluent
Swahili	Fluent