GIDEON BAMULESEYO

Sofware Engineer

WORK EXPERIENCE

Senior Software Engineer / Ramani

Dar es Salaam, Tanzania / June 2020 - Present

- Building features for the Ramani API and web <u>Dashboard</u> (Node js, Express, React, Heroku, Firebase, Mongo, Redis, Bull)
- Migrated a 1+ years production Database with over 150k documents from Firebase firestore to MongoDB(Node js, Firebase, Mongo)
- Wrote powerful queries using mql that power our Dashboard(Mongoose, Mongo)

Community Lead / Facebook Developer Circles Kampala

Kampala, Uganda / Septermber 2018 - March 2021

- Managed and grew the Developer Circles Kampala online community from 100 to over 2000 members
- Worked with the Global Developer Programs team at Facebook as an overall advisor for the Developer Circles program.
- Organized technology-related programs, meetups, and events for example react meet up kla,

Software Engineer / Andela

Kampala, Uganda / July 2018 - March 2020

- Developed a maintenance issue reporting and tracking application (Flask/Python, Postgres, React, Redux, Redux-thunk, Jest, Enzyme, Pytest, Heroku)
- Collaboratively worked with a team of 5 to develop a blogging application we called Authors Haven in a period of 12 weeks. (React, Redux, Redux-Thunk, Django/Python, Postgres, Jest, Enzyme, Pytest, Heroku)
- Remotely managed progression of 10 developers in the Kigali Andela office over a 2months
 period by mentoring them in teams during simulations projects work (Node, Express, Postgres,
 React, Redux, Redux-Thunk, Jest, Enzyme, Mocha)

Software Engineer / iBuild Global

Washington DC, / June 2019 - January 2020

- Improved iBuild Dashboards loading time by 8.4% by resizing assets and optimizing code. (React, Angular, Redux, Redux-Saga)
- Improved code maintainability by adding documentation to the codebase, and refactoring the code. (React, Angular, Redux, Redux-Saga)

SELECTED PROJECTS

Corona Virus Tracker Uganda

April 2020

Covid-19 dashboard showing number of cases in Uganda.

Code: https://github.com/lytes20/corona-tracker-uganda-web

Project: https://corona-tracker-uganda.web.app/

(256) 752 229 343 linkedin.com/in/gideon-bamuleseyo gideonbamuleseyo@gmail.com gideonb.dev

EDUCATION

Makerere University

BSc Computer Science Kampala, *Uganda / May 2019*

SKILLS

LANGUAGES

Javascript

Typescript

Python

FRONTEND

React

Next js

Vanilla Javascript

HTML/CSS

BACKEND

Node

Express

Flask

Django

DATABASES

Mongo

Firebase Firestore

Postgresql

TESTING

Jest

Mocha

PLATFORMS

Heroku

Firebase

Github

Bitbucket

Jira

Pivotal Tracker

Asana

Trello