Awo-Nasako Ryan Tendonge



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374 Boston St Lynn, MA, 01905

EDUCATION

UNIVERSITY OF BUEA GPA: 3.62

Buea, South West

Completed coursework towards B.S. Computer Engineering (Mar 2019)

Awards & Honors

 2018 Diversity Scholarship Recipient by CloudNative Computing Foundation

ADDITIONAL SKILLS

Bilingual (Fluent in English and French)

Java

Ruby

Javascript

TypeScript

React

AWS

Spring

REST

SQL

Serverless Architecture

Docker and Containerized Architecture

LICENSES AND CERTIFICATIONS

AWS Certified Solutions Architect - Associate

PROFESSIONAL EXPERIENCE

SOFTWARE ENGINEER

Yesware, Boston, MA / Oct 2019 - Present

- Part of a four man fast paced engineering team responsible for building and maintaining a Calendar feature, ensuring an optimal UX for both desktop and mobile users. Feature is built using AngularJS on the front and TypeScript/NodeJS/Ruby for server side logic
- Drive testing coverage up by enforcing a strict unit testing policy using Jasmine and KarmaJS
- Participate in architecture design discussions to ensure we provide an unmatched user experience, enabling users make data-driven decisions, while minimizing costs.
- Participate in user calls to get user perspective on our product, and figuring out how to incorporate their feedback.

GOOGLE SUMMER OF CODE STUDENT PARTICIPANT

Google Summer of Code, Mountain View, CA / Mar 2019 – Aug 2019

- Google Summer of Code 2018 participant with LibreHealth,during which I began work on integrating voice dictationsoftware into LibreHealth using the Java library CMU Sphinx4and Polymer for the User Interface
- Google Summer of Code 2019 participant with OpenMRS, during which I developed and updated the Password Reset mechanism for the OpenMRS platform, and built its corresponding user interface using Java for the backend and Javascript and React for the front end.

SOFTWARE DEVELPER

PetherSolutions, Manassas, VA / Feb 2018 - May 2019

- Part of a three man team, working remotely from their local office in Cameroon, responsible for developing, testing, and documentating PetherHMS (PetherSolutions Hospital Management System), workingprimarily on its Java and Spring backend
- Partake in weekly scrum meetings to update the project manager and team members on weekly progress

OPEN SOURCE SOFTWARE DEVELOPER

LibreHealth / OpenMRS, n/a, n/a / Feb 2017 - May 2019

- Write code to build, maintain and perform bug fixes for the radiology module for LibreHealth and OpenMRS, both of them extensive Open Source Medical Records Systems, using Java, Spring and REST API for server-related activities
- Google Code-In 2017 program mentor with LibreHealth.

REFERENCES

References available upon request