EBOW YAWSON

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PROFESSIONAL SUMMARY

A goal-working, solutions-oriented web developer with strong commitment and proficiency in HTML, JavaScript, and CSS, modern JavaScript frameworks, cloud development on AWS, and a great team player.

SKILLS

HTML, CSS, JavaScript, Kubernetes, CI/CD, PWA, SQL, REACT, Vue, Express, Microservices, PostgreSQL, DynamoDB, Accessibility, Lambda, AWS, Written and verbal communication

WORK HISTORY

09/2015 to Current

Deputy Director of Day Services

Quantum Leap Inc. – *Owings Mills*, *MD*

- Rebuilt and maintained company website into a modern responsive website
- Information technology consulting and drove the company paperless saving $12,000 annually and moving to the cloud
- Organized quarterly training for 60 staff from two sister agencies
- Grew program by 450% from 15 clients to 70
- Served as a company representative at transition events to promote company objectives
- Supervised 6 case managers and 30 direct care staff

11/2009 to 08/2015

Director

Akoma Ntoso Cultural Center – *Cape Coast*, *Ghana*

- Managed daily operations while supervising 30 staff and POLYCOM video technology
- Worked with 10 high schools and colleges monthly to collaborate through distance learning based on production requirements and available resources
- Developed 30 different unique immersive learning experiences on Ghanaian culture, history, and education used as teaching tools for distance learning and collaboration
- Hosted 2 presidents of Ghana, 3 first ladies, and over 100 leaders in science, business, education, as well as royal families
- Gained sponsorship in equipment and donations totaling $100,000 annually form POLYCOM, a global communications leader

EDUCATION

01/2020   **Cloud Developer Nanodegree**

Udacity - *California*

Learning full-stack development and deployment in the cloud using AWS. Building different apps to leverage microservices, Docker, Kubernetes clusters, and serverless application technology.

2018   **React, Web Building**

Codecademy - *New York*

Learned how to build web applications using the React framework. Built on JavaScript knowledge. Worked with APIs, stateless and stateful components, and lifecycle methods.

Bachelor of Science: Information Technology

University of Education - *Ghana*

HONORS AND AWARDS

2018 Grow With Google Scholarship

- One of 1,500 of 100,000 chosen for the Mobile Web Specialist Nanodegree

2015 USDLA Platinum Award Winner

- 1st position out of 30 finalists for the United States Distance Learning Association award for best practices

PROJECT EXPERIENCE

Udacity Microservice App

Split a monolith application into a microservice application separating the frontend from backend, and breaking backend up by features. Used Docker: images, Travis: CI/CD, and Kubernetes: container service hosted on AWS in this project.

Ravenous

Creating Static Components | Passing Information to Components | Setting the State of Ravenous Components | Interacting with the Yelp API | CRUD

Restaurant Reviews

Given a poorly built website, I redesigned it to become a responsive mobile-first website with excellent accessibility features and making it offline-capable also.

Udagram Photo Sharing App

Using Typescript and building on AWS using elastic beanstalk, and RDS, implemented a RESTful endpoint that takes in an image, filters it, and then sends back the filtered image. The filtered image is then deleted off the server.