EBOW YAWSON

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PROFESSIONAL SUMMARY

A goal-working web developer with strong commitment and proficiency in modern JavaScript frameworks, cloud development on AWS. With a deep sense of responsibility and a keen eye for detail, looking to provide 110% enthusiasm and endeavor in your organization.

SKILLS

HTML, CSS, JavaScript, REACT, Vue, JQuery, ES6/ES7, Node.js, Kubernetes, Express, Lambda, AWS, APIs, REST, Accessibility, Microservices, SQL, PostgreSQL, CI/CD, Git

WORK HISTORY

Deputy Director of Day Services, *Quantum Leap Inc.* – Owings Mills, MD   September/2015 to Current

- Rebuilt and maintained company website into a modern responsive website increasing visits by 10%
- Information technology consultant and drove the company paperless saving about $12,000 annually by moving to Microsoft SharePoint platform
- Organized quarterly training for 60 staff from two sister agencies to update staff DDA certifications
- Grew program by 450% from 15 to 70 clients
- Company representative at transition events for promoting company resulting in 600% increase in tours
- Supervised 6 case managers and 30 direct care staff daily in a 100% team first setting

Director, *Akoma Ntoso Cultural Center* – *Cape Coast, Ghana*   September/2009 to August/2015

- Managed daily operations supervising 30 staff and POLYCOM video technology achieving 95% satisfaction
- 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

Cloud Developer Nanodegree, *Udacity* - California   February/2020
Learning full-stack development and deployment in the cloud using AWS. Building different apps to leverage microservices, Docker, Kubernetes clusters, and serverless application technology.

React, Web Building, *Codecademy* - New York   February 2018
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, breaking the backend up by features, and scalable on demand. Used Docker: images, Travis: CI/CD, and Kubernetes: container service hosted on AWS in this project.

Ravenous
Using React, built a business directory service and crowd-sourced review forum using static components, passing information to components, setting the state of Ravenous components, interacting with the Yelp API, and making use of CRUD

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.