# **Michael Anokye**

michaelanokyej@yahoo.com (571)-552-8289 Rockville, MD

# **Full Stack Developer**

GitHub LinkedIn Portfolio

#### **SUMMARY**

Multi-faceted software engineer who is knowledgeable in JavaScript, Python, MySQL, HTML, etc. A true team player offering multiple years of experience in the software industry. Seeking the opportunity to provide outstanding, clean code in a collaborative environment. Proficient in working with diverse languages. Motivated to stay informed of latest industry innovations to provide customers/users with most up-to-date solutions. Capable of working in high-pressure environments while meeting business needs and project expectations.

# **SKILLS**

Front End: JavaScript ES6, React, React Hooks, Redux, Express, jQuery, HTML5, CSS3

Back End: Node.js, MongoDB, PostgreSQL, GraphQL

Additional Tools: Mocha, Chai, Jasmine, Karma, Webpack, Browserify, Git, GitHub, Heroku, Enzyme

Additional Skills: RESTful APIs, Unit testing, Algorithms, Data structures

Miscellaneous: Node Package Manager (NPM)

#### **EXPERIENCE**

Legal General AmericaFrederick, MDSoftware AnalystOctober, 2019 – Present

Deploying in-house applications

- Assisting dev team develop Keyword Driven Framework Using Selenium Web Driver
- Learning automation tools like Selenium and QTP.
- Developing an error logger application for all in house applications that automatically generates reports from database.
- Designing and developing a scalable virtual environment for the operations team.
- Updating and maintaining an SQL database.
- Create and troubleshoot scripts to automate redundant tasks.

Tools Used: Node, React, PostgreSQL, Node.js, Express.js, React.js

RingoCars & Auto Parts Accra, Ghana

Full Stack Developer - REMOTE

April, 2019 - July, 2020

- Developing and Designing Solutions using Agile Software Development Methodology (Scrum and Kanban)
- Using React for front end clients
- Building the API/Backend of company website with NODEJS / EXPRESS building the company database with POSTGRESQL
- Collaborate with the rest of the engineering team using Git to design and launch new features.

Tools Used: Node, React, PostgreSQL, MongoDB, Node.js, Express.js, React.js

Thinkful Rockville, MD

**Full Stack Engineering Program** 

August, 2019 - May 2020

- Developed a web app applications and websites using top notch and up to date technologies
- Tech: React.js, NODE.js, GraphQL, PostgreSQL, Mocha and Chai

Tools Used: Node, React, Chai, Mocha, Enzyme, Jest, GraphQL, PostgreSQL, MongoDB, Node.js, Express.js, React.js

# Covid Tracker | GitHub Repo

- Developed a web app to track Covid 19 globally.
- Tech: React.js, MaterialUI, HTML

#### <u>Uplift</u> | <u>GitHub Repo</u>

- Developed a web app to connect users to mentors and mentees to make mentorship accessible to anyone.
- Tech: React.js, NODE.js, GraphQL, PostgreSQL, Mocha and Chai

#### Wander App | GitHub Repo

Developed a tourism app to connect tourists with local screened tourist guides so users can wander anywhere
on earth like a local.

Tech: React.js, NODE.js, EXPRESS.js, PostgreSQL, Mocha and Chai

# Park Finder | GitHub Repo

- A WebApp that lets users search for national parks all around the US.
- Tech: (JQuery, Javascript, HTML, CSS)

#### PDF Generator | GitHub Repo

- Developed a web app to track Covid 19 globally.
- Tech: React.js, Node.js, CSS

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Digital Realty

Ashburn, VA July,2017 – October,2019

Remote Hands Technician - LEAD

- Assisted customers with the basic-mid level configuration assistance of routers, servers and switches to include naming, IP addressing, service turn ups, vlan creations, etc.
- Monitored the data center's mission critical infrastructure with the use of monitoring systems and inventory databases
- Provided timely customer and internal updates using a computer based ticketing system.
- Assist customers with the diagnosis of hardware and software to include but not limited to iLO, iDrac, IOS
  configurations; server components such as WCM, WCB, motherboards, CPUs, fan modules, heat sinks, etc.
  on their network equipment.

# **EDUCATION**

THINKFUL Graduation Date: March, 2020

**Engineering Immersion Course** 

Javascript (React.js, JQuery, NODE.js, EXPRESS.js etc), SQL (MySQL and PostgreSQL), Testing, Data Structures and Algorithms

# **Kwame Nkrumah University of Science and Technology**

BA, Geography Information Systems

September, 2009 - June, 2013

# Certifications

CISCO CCNA Expiry Date: May, 2022

Routing and Switching Verification: <u>Verification Link</u>

AMAZON AWS Expiry Date: September, 2021

AWS Certified Developer - Associate (DVA)

Verification: <u>Verification Link</u>

# **VOLUNTEER WORK / COMMUNITY SERVICE**

- Vice President of the Groove Phi Groove SFI (Garden City Chapter.), Kumasi, Ghana.
- Head of the mentorship programs of Groove Phi Groove S.F.I Kumasi, Ashanti.
- Organize Charity events such as book drives, feed the hungry etc.
- Community work; environmental sanitation and public education.