Michael Anokye   **Full Stack Developer** michaelanokyej@yahoo.com   [GitHub](#)

(571)-552-8289   [LinkedIn](#)

Rockville, MD   [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, Tableau, Laravel PHP

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

Data Storage Science   Alexandria, VA

Application Developer   December 2020 – Present

- Building and maintaining big data driven ReactJs applications tailored to the needs of the **US Patent & Trademark Office**
- Using Tableau to visualize data
- Building and maintaining in-house APIs to access database
- Using AWS EC2 and S2 to create custom solutions for clients

Tools Used: Node, React, Node.js, Express.js, React.js, AWS, Trello, MsSQL, Tableau, Laravel PHP, Git

Learn Platform   Raleigh, NC

Software Engineer (Sup)   December 2020 – Present

- Finding and fixing bugs in the main platform built on React, Ruby and PostgreSQL
- Updating database with client data when manually intervention is required
- Automating redundant support issues
- Monitor resources and errors with New Relic and Roll bar

Tools Used: Node, React, PostgreSQL, React.js, Nuclino, AWS, PostgreSQL, Ruby

Legal General America   Frederick, MD

Software Analyst   October 2019 – December, 2020
- Deploying in-house applications
- Assisting dev team develop Keyword Driven Framework Using Selenium Web Driver
- 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 [Uplift](#) | [GitHub Rep o](#)
- 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 Rep o](#)
- 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 Rep o](#)
- Developed a web app to track Covid 19 globally.
- Tech: React.js, Node.js, CSS

Digital Realty   Ashburn, VA
Remote Hands Technician - LEAD   July,2017 – October,2019

- 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

Graduation Date: March, 2020

THINKFUL

esting, Data Structures and

Engineering Immersion Course

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

September, 2009 - June, 2013

Kwame Nkrumah University of Science and Technology
BA, Geography Information Systems

Certifications

CISCO CCNA   Expiry Date: May, 2022
Routing and Switching
Verification: Verification Link

Expiry Date: September, 2021

AMAZON AWS
AWS Certified Developer - Associate (DVA)
Verification: Verification Link

VOLUNTEER WORK / COMMUNITY SERVICE

- Founder of Kente Foundation (Non Profit to support poor and disenfranchised kids)
- 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.