# SIMEON

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Simeon's Portfolio ⊕
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Simeon's LinkedIn Profile iii





#### **PERSONAL PROFILE**

Innovative software engineer with more than three years of experience in all phases of software development from concept to delivery of next-generation applications.



#### **EDUCATION**

BSc. COMPUTER SCIENCE - 2019
KWAME NKRUMAH UNIVERSITY OF SCIENCE AND TECHNOLOGY, GHANA

WEST AFRICAN SENIOR CERTIFICATE EXAMINATION - 2015 IDEAL COLLEGE, ACCRA - GHANA



#### **EXPERIENCE**

# SOFTWARE DEVELOPER (REMOTE) | FINITY TECHNOLOGIES – LONDON, UK OCTOBER 2021 – PRESENT

- Used React.js to build the infinity swap wallet chrome extension and <u>web application</u> with the team.
- Completed full redesigns of <a href="InfinitySwap Webapp">InfinitySwap Webapp</a> to improve navigation, enhance visuals and strengthen statistics reading and user experience

#### SOFTWARE DEVELOPER (REMOTE) | CYALIVE – CANADA

#### **JUNE 2021 – JANUARY 2022**

- Built both the frontend (Vue.js 3) and backend (Node.js with Express) to host a <u>Vendor Portal</u> for Cyalive.
- Added functionality to upload videos, images, audio and text files to S3bucket on Amazon Web Services
- Implemented multilanguage functionality in the application.

#### **VUE FRONTEND DEVELOPER | BRIJ**

#### MARCH 2021 – SEPTEMBER 2021

- Created <u>Brij Merchant Portal</u> with our team using Vue.js to allow merchants of Brij to receive payments, generate invoices and deal with other merchant features.
- Created <u>Brij Pay</u>, a payment gateway for Brij using Vue.js that allows users from Kenya, Ghana, USA and Nigeria to make payments using credit cards, mobile money and bank accounts.

# LEAD PROGRAMMER | <u>SYMLIQ DEVELOPERS</u> FEBRUARY 2020 - PRESENT (SEASONAL)

- Managed all web development projects such as Aljani and <u>Regulus Investments and</u> Financial Services.
- Implemented a cross-platform mobile application (<u>Android</u> and <u>iOS</u>) for Acacia Health Insurance using Reactjs and React Native.
- Implemented flexible tasks for Symliq contractors which saved time on projects and increased sales.
- Gathered and defined customer requirements to develop clear specifications for creating well-organized project plans.
- Improved workflow by introducing project management tools like JIRA which increased team productivity by 70%

# WEB DEVELOPER | CLEARSPACE LABS AUGUST 2019- FEBRUARY 2020

- Built and implemented an Administrative Portal for a hospital management system (Serenity) using Vue.js
- Created a progressive web application for patients using Vue.js
- Provided technical support
- Successfully got the patient portal deployed as a PWA

# ADJUNCT LECTURER | GHANA INSTITUTE OF MANAGEMENT AND PUBLIC SEPTEMBER 2019 – AUGUST 2020

- Instructed Introduction to Programming with JavaScript at the Center of IT Department (CITD)
- Assisted the Head of CITD with the deployment of a Hospital Management system

### FULLSTACK DEVELOPER | FREELANCE DECEMBER 2017 – PRESENT

- Developed and deployed FireDNS (Frontend) <u>FireDNS Dashboard</u>. FireDNS is a free global DNS resolution service that protects users by blocking malicious domains and websites. Developed with Vue.js and deployed with Netlify
- Redesigned, Developed and deployed a cross-platform mobile parent's application for <u>iKolilu</u>, a popular school management used by many schools in Ghana using React Native.
- Developed the CISNET media portal for an annual event named ALL over IP using Vue.js and Node.js
- Designed and configured the network for ALL over IP



#### **SKILLS AND AREAS OF EXPERTISE**

- Webpack, Babel, Docker, Vue.js, React.js and Node.js for Single Page Applications (SPAs) and Progressive Web Applications (PWAs).
- Cross-platform mobile app development using Reactis, React Native and Nextis
- Use version control softwares like Github, BitBucket and GitLabs
- Use of container technologies like Docker
- Programming languages including: HTML 5,
   CSS, Javascript, Python, Sass, Typescript, Php
- Interpersonal Skills: Solid persuasive skills, accountable and genuine relationship building skills
- Consistent at producing good results.
- Familiar with Agile and Scrum working methods
- Vuex, Redux, ESLint, Docker, TDD
- Experience with unit testing

- Databases: MySQL, SQLite
- Continuous Integration and continuous deployment (CI/CD) using GitLab, Github workflows and AWS
- Use of ESLint, Es6
- RESTful APIs development in Laravel and Django
- Strong communicator, able to motivate and engage teams in multiple remote locations
- Creative
- Multitasker
- Collaborate with designers, senior web developers and Tech PMs to build quality software on time.
- Use the software development life cycle with consistent design patterns to produce quality software
- Confident building and optimizing development processes