Simeon Nortey
Software Engineer

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PROFESSIONAL SUMMARY

A highly skilled full-stack developer with over six years of experience in JavaScript and TypeScript. Proficient in React.js, Node.js, and TypeScript, creating innovative applications while collaborating with team members on user interfaces and user experience interactivity designs. Expertise in API programming, microservices architecture, and Agile methodologies.

SKILLS

Programming Languages: JavaScript (ES6), TypeScript, HTML, CSS/Sass, PHP, Python, Solidity,
Database Management: MySQL, MongoDB, and PostgreSQL
Libraries and Frameworks: jQuery, React.js, Redux, Vue.js, Node.js, Express, NextJS, React Native, Chakra UI, Laravel, Nuxtjs, Redux, NextJS, Hardhat, Tailwind CSS, Bootstrap, Webpack, Cypress, Storybook, playwright, Agile, ES6
Tools & Platforms: Git, GitHub, GitLab, GitHub Actions, Webpack, Netlify, Docker, Digital Ocean, Bash, UNIX, DFX, CI/CD Pipelines, JIRA, Cypress, REST, Vite, Webpack, Storybook, playwright

EXPERIENCE

Software Engineer and Technical Writer,

Bitfinity Technologies, London, UK, **-** Oct 2021 to Present

- Designed and implemented a user-friendly system for transferring digital assets across blockchain platforms.
- Communicated complex concepts effectively for diverse audiences.
- Contributed to open-sourced projects enhancing functionality, resolving issues, and actively engaging in collaborative development to foster continuous improvement for Bitfinity and the Internet Computer.
- Authored engaging articles on blockchain technology and smart contracts for Bitfinity.

Fullstack Software Engineer- Contractor

Cyalive - Canada; July 2021 - January 2022

- Engaged in full-stack development for the design and deployment of the Cyalive Vendor Portal for seamless user interaction in sharing live experiences.
- Implemented a multi-language feature for enhanced accessibility on the platform.

Senior Software Engineer,

Symliq Developers, Ghana, December 2019 - June 2021

- Led a team of engineers at Symliq on diverse projects, showcasing versatility and proficiency across various initiatives.
- Conducted code reviews to ensure adherence to best practices and verify functionality according to expectations.
- Defined customer requirements and formulated structured project plans for effective implementation.
- Achieved pixel-perfect replication of Figma designs into functional React.js code.

Junior Frontend Software Engineer - Contractor

Clearspacelabs - Ghana; August 2019 - February 2020

- Spearheaded the engineering and maintenance of key features on the administrative portal for Serenity, a hospital management system.

- Successfully designed and developed a cutting-edge Progressive Web Application (PWA) for a patient portal within a Hospital management System using Vue.js
- Empowered users to seamlessly interact with their healthcare providers and facilitated appointment bookings through the innovative PWA.

Freelance Software Engineer

December 2017 - July 2019

- Collaborated with cross-functional teams to create FireDNS, a domain name server empowering users to customize web filtering preferences.
- Designed and launched two highly interactive mobile applications, Ikolilu, achieving 4.5+ ratings on both Google Play and the App Store. Garnered 2000+ downloads, contributing to a remarkable 25% increase in user retention for both Android and iOS platforms.
- Successfully developed and launched professional websites for various clients.

Education

- **Kwame Nkrumah University of Science and Technology - KNUST**
  Kumasi, Ghana - Bachelor's Degree (BSc) in Computer Science
- **Pope John Senior High School and Minor Seminary**
  Eastern Region, Ghana - Senior High School, General Science

Projects

DuotoneMaker(Link)

Free online too for duotoning images from Unsplash or https://pexels.com or from uploading your image.

Pipescore API (Github)

Performs sentimental analysis on social media posts from Facebook, Google News, and Instagram using a given keyword, providing sentiment metrics such as polarity and subjectivity.

Mazzorth React Template (Github)