# Silas Onuoha Kalu FULLSTACK WEB DEVELOPER

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### **SUMMARY**

Experienced full-stack web developer with a strong emphasis on clean, maintainable code and a passion for amazing UI/UX. Proficient in Python, JavaScript (TypeScript), Django, ReactJS, and more. Self-motivated, detail-oriented, and adaptable to new challenges.

### **TECHNICAL SKILLS**

**Programming Languages**: Python, JavaScript (TypeScript) **Backend**: Django, Django REST Framework, Django Channels

**Frontend**: ReactJS, NextJS, HTML, CSS (SCSS), Bootstrap, TailwindCSS **Tools & Methods**: Git, GitHub, TDD, Jest, Mobile-First/Responsive Design

Professionalism: Pair-Programming, Communication, Collaboration, Presentation

## **EXPERIENCE**

## **Full-stack Web Developer**

#### **Zubbah Technologies**

June 2019 - Present

- Played a key role in enhancing the existing backend systems and building REST APIs for cross-platform integration, contributing to the overall improvement of the company's software infrastructure.
- Collaborated with a team to successfully modernise the web user interface, resulting in a more user-friendly interface with a great user experience.
- Contributed to the significant growth of the user base through efficient development and user-focused design.

## **Technical Support Engineer, Remote**

#### Microverse Inc.

February 2021 - December 2022

- Reviewed and provided feedback on over 120 pull requests, contributing to improved code quality and project success of students.
- Found and reported issues in project-review guidelines, leading to their enhancement.
- Provided guidance and assistance to students through video calls, asynchronous recordings, and Slack communication.
- Readily assisted fellow TSEs with job-related issues and questions.

## Freelance Full-Stack Web Developer

Present

- Collaborated with multiple clients to build custom solutions, turning their ideas and partial concepts into functional computer software.
- Demonstrated strong problem-solving skills by understanding client requirements, offering valuable insights, and delivering tailored software solutions.
- Successfully developed and delivered projects across various domains, showcasing adaptability and a wide range of technical expertise.

## **EDUCATION**

## Microverse (Software Development School) - Certificate

September 2020 - April 2022

- Mastered algorithms and data structures, developing projects in JavaScript, Ruby, HTML, and CSS (SCSS).
- Gained expertise in pair programming using Git and collaborating with international team members.

## Wisconsin International University College, Ghana - B.Sc. Information Technology

February 2014 - December 2019\*

- Studied intermediate programming in C++, Data Structures & Algorithms, and DBMS, and developed a solid foundation in computer science.
- Actively participated in group projects and presentations, ensuring timely project completion.