# **NNAEMEKA DANIEL JOHN**

SOFTWARE ENGINEER

LAGOS, NIGERIA.

# DJ71286@GMAIL.COM # LINKEDIN.COM/MWLITE/IN/NNAEMEKAXJOHN # GITHUB.COM/DUKEOFHAZARDZ

## **Summary**

I am an experienced software engineer with a strong background in developing high-quality software solutions for clients. I am proficient in C, Python, and JavaScript. I'm excited about AI and I leverage it to enhance my efficiency every day. I work effectively both independently and as part of a team. Committed to delivering results that exceed expectations.

### **Skill Highlights**

- Proficient in Python, Node.js, JavaScript, Typescript, C, and SQL
- Ability to collaborate effectively with peers
- Ability to learn quickly and take on new challenges
- Worked with technologies such as MySQL, Flask, Nginx, Gunicorn, Redis, AWS
- Knowledge of data structures and algorithms
- Performance and scalability optimization
- Strong attention to detail and problem-solving skills
- Contributed to open source technologies such as Apache AGE, graph data extension for PostgreSQL

### **Experience**

**Software Engineer Intern** - 04/2023 to Present **Bitnine Global Inc.** 

#### San Francisco, California, United States · Remote

- Developing software programs and features for Apache AGE, working closely with senior developers to design and implement solutions to meet customer needs.
- Debugging and testing code to ensure that software applications were high-quality and bug-free, using tools like Git, JIRA, and Jenkins to manage and track progress.
- Creating and updating technical documentation to ensure that users and developers had access to accurate, up-to-date information about the software applications and tools.
- Assisting and guiding other Apache AGE and Apache AGE Viewer community members, contributing to online forums and participating in code reviews to help other developers learn and grow.

#### Backend Software Engineer - 06/2023 to Present

#### ALXFolio, ALX/Holberton School · Remote

- I built and deployed a web service that dynamically generate portfolios for students from their Github accounts using the Github API, utilizing technologies such as Python, Flask, MySQL, Nginx, Gunicorn, Redis, AWS.
- Provided ALX students with a professional online presence, allowing them to highlight their skills, projects, and achievements to potential employers and the tech community.

#### Software Engineer - 10/2022 to Present

#### **ALX Africa · Remote**

- I honed my understanding of data structures and algorithms.
- Learned how to write efficient and scalable code in C, Python and build, deploy and maintain web services.

### **Education**

Computer Software Engineering: 2023

**ALX/Holberton School · Remote** 

Bachelor of Education: Education - 2022

University of Benin, Nigeria