OGUERI OBINNA RICHARD

Software Engineer

Lagos, Nigeria

SKILLS

- **Proficient in programming languages:** Python, Java, C++, JavaScript
- **Web development:** HTML, CSS, JavaScript, React.js, Node.js
- **Database management:** SQL
- Knowledge of software design patterns and system architecture
- Strong problem-solving and analytical skills
- **Version control:** Git/GitHub
- **Basic knowledge of cloud computing platforms:** AWS, CloudFlare, Vercel, Supabase
- Excellent teamwork, communication, and project management skills

EXPERIENCE

Nigerian Army Central Medical Stores, Yaba, Lagos- *NYSC - Corper*

MARCH 2025 - MARCH 2026

Moniepoint, Yaba, Lagos- *DreamDev - Graduate Trainee*

MARCH 2025 - MAY 2025

- Enhanced an existing banking platform, Bank of Anthos, leveraging Java and GCP Google Kubernetes Engine.
- Designed and implemented the backend in Java and deployed using GCP Cloud Run.
- Used Terraform to provision infrastructure on GCP.
- Collaborated on data pipelines and event-driven architecture using Kafka, and applied data engineering principles to ensure scalable ML processing.
- Successfully completed hands-on labs in GCP covering infrastructure provisioning, cloud networking, IAM, and cost optimisation.

Gulf Technologies Networks, Asokoro, Abuja- *Industrial Training Student*

APRIL 2023 - OCTOBER 2023

- Assisted in the development and testing of web applications.

- Participated in debugging and troubleshooting issues in software systems.
- Worked closely with a team to deliver on IT infrastructure projects.
- Gained hands-on experience with tools such as Docker and CI/CD pipelines.
- Contributed to database optimization tasks.

EDUCATION

Bingham University, Karu- *Bsc. Computer Science (Second Class, Upper Division)*

JANUARY 2020 - AUGUST 2024

- **Relevant courses:** Data Structures and Algorithms, Machine Learning, Software Engineering, Computer Networks.
- **Final Year Project:** Developed a chatbot for university inquiry services using Python and NLP tools.

CERTIFICATIONS

- Awarded Most Resourceful at Moniepoint (2025)
- Certified in Front-End Web Development by freeCodeCamp (2023)
- Awarded “Best Industrial Trainee” at Gulf Technologies Networks (2023)
- Certification in Data Science and Analytics by Coursera (2022)

PROJECTS

- Developed and deployed on GCP Google Kubernetes Engine a cloud native banking application, built with Java and Spring Boot on the backend and Flask on the frontend.
- Built a responsive e-commerce website with AstroJS and Node.js.
- Integrated payment gateway and cart functionalities using PayStack.
- Web app for managing customers and invoices data, built with NextJS and React.
- Developed a Python-based API to track the price of commodity foods (rice, beans, etc.) and generate visual reports for predicting prices for arbitrage opportunities.