




SAMUEL OLANIYAN

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EDUCATION

Masters, Information Technology

Distinction | Expected Grade

University of Aberdeen, UK

Jan 2022-March 2023

Bachelors, Chemical Engineering

First Class Degree | Best graduating Student

University of Ilorin, Nigeria

Nov 2010-Aug 2015

EXPERIENCE

Scottish Water

Digital Intern (Enterprise Architecture)

Jun 2022- Aug 2022

- Produced a framework for Vendor applications lifecycle gap management, which helped to totally eradicate business disruptions as well as save cost.
- Worked with low code tools to produce enterprise level software for automating internal process reducing processing time by over 50%.

Tycom Ltd

Software Developer (Freelance)

May 2022- Jun 2022

- Built an application for monitoring and analyzing deleted jobs that were due to be moved to immutable storage to prevent permanent data loss.
- Maintained legacy software and continuously refactored some of the code base to reflect the current software development best practices.

Access Bank PLC

Senior Finance Analyst

Sep 2017 - Nov 2021

- Led a team that contributed more than 30% to the organization's revenue in 2021 (the highest single contribution by a team).
- Implemented over 200m USD in Forward contract agreements with importers in Nigeria to ease FX pressures in 2021 (Awarded by EMEA as the best FX trading team in Africa, 2021).

TECHNICAL SKILLS

- **Programming Languages:** Java, Python, C#, HTML5/CSS, JavaScript
- **Web Technologies:** Spring Boot, React, Django, AWS, NodeJS, .Net MVC
- **Tools/Databases:** Git, MySQL, PostgreSQL, MongoDB, Docker, Kubernetes

PROJECTS

- **ShopVerse – Ecommerce Web Application:** Created an ecommerce web application for selling fashion products with the necessary authentication, security, and logic.
- **StatStack – A football player ratings application:** A football stats rating application based on data obtained from FIFA.

LEADERSHIP & INVOLVEMENTS

- Volunteer- Code the City, Aberdeen
- Vice President, NSCHE (student body)
- Aberdeen Python User Group
- Net Zero Digital Community Champion