

Adedayo Ogunleke

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EDUCATION

THE UNIVERSITY OF TEXAS AT AUSTIN, McCombs School of Business, Austin, TX **May 2025**
Master of Business Administration

GEORGIA SOUTHERN UNIVERSITY, Allen E. Paulson College of Engineering and Computing, Statesboro, GA **May 2020**
Master of Science in Mechanical Engineering

LADOKE AKINTOLA UNIVERSITY OF TECHNOLOGY, Ogbomosho, Nigeria **December 2015**
Bachelor of Engineering in Electronic and Electrical Engineering

EXPERIENCE

PALO ALTO NETWORKS, Austin, TX **2022– Present**

Security solutions architect

- Collaborated with sales specialists to secure customer cloud workloads using Prisma cloud, resulting in increased customer satisfaction and retention.
- Assisted customers in enhancing their cloud security posture through the implementation of Palo Alto's Prisma cloud solutions, resulting in improved security and compliance for customers' sensitive data.
- Improved customer systems' security posture by incorporating IaC scanning into continuous integration/continuous delivery pipeline and software development life cycle.
- Authored documentation to successfully onboard new team members.
- Presented demos of Prisma cloud at marketing events such as "What's brewing in the cloud."
- Represented the company's technical security interests at trade shows and conferences, generating new business opportunities and strengthening partnerships.
- Successfully achieved a 100% renewal and new logos quota, demonstrating strong sales and customer relationship management skills.

AMAZON WEB SERVICES, Austin, TX **2020 – 2022**
Solutions Architect

- Provided architectural guidance on Serverless, Machine Learning, Data Engineering, Application Development, Modernization, Cloud Migration, and DevOps to partners.
- Implemented Machine Learning-based recommendation systems for customers across various industries, resulting in an average 50% increase in customer engagement.
- Advised customers on using User-Item Interaction data and Amazon Personalize to create custom models for personalized recommendations, item re-ranking, and similar item recommendations.
- Built CloudFormation templates to deploy infrastructure for customers in various industries, demonstrating experience in developing and deploying infrastructure as code solutions.
- Successfully participated in migrating a Fortune 500 company's NoSQL database from a data center to AWS, providing technical guidance and project management throughout the process.

AIPALBOT, Austin, TX **2020 – 2020**
AWS Java developer/DevOps

- Developed Java applications and implemented Serverless architecture on AWS to quickly prototype new data processing capabilities and confirm integration with existing systems.
- Utilized troubleshooting skills to devise innovative solutions and document resolutions for support team use in the knowledge base.
- Contributed to the enhancement of the company's data processing capabilities through the successful integration of new technologies.

FIELD NATION, Portland, OR/Statesboro, GA

2019 – 2020

Project Engineer(freelance)

- Successfully provisioned user accounts across various systems such as Office 365 and Active Directory.
- Skilled in network cabling, including ethernet termination and end-user network support.

GEORGIA SOUTHERN UNIVERSITY, Statesboro, GA

2019-2020

Research and Teaching Assistant

- Designed and built a 3 KW fuel cell stack and test stand to evaluate fuel cell performance, as well as a LabView program to monitor fuel cell input and output data.
- Taught undergraduate courses in PLC, numerical solutions, and heat transfer, providing personalized educational support to students.
- Managed a fuel cell manufacturing project and co-designed a plumbing system for fuel cell leak testing using AutoCAD and various valves.
- Contributed to two publications and worked with teachers to create developmentally appropriate lessons that align with the school's philosophy and mission.

STANBIC IBTC BANK, Lagos, Nigeria

2018-2018

IT Support Engineer

- Achieved 100% compliance with Service Level Agreements for hardware support, ensuring seamless operation for all bank staff.
- Provided first and secondary-level support for hardware, including workstations and peripherals, to 89 bank staff, improving their productivity and efficiency.
- Supported Trader and Mobile payment solutions, enabling the bank to offer a wider range of financial services to its customers.
- Contributed to the successful encryption of 1800 computer workstations, enhancing the security and privacy of sensitive data.
- Developed documentations for IT operations and processes, increasing colleagues' self-sufficiency and reducing workload on the IT department.

SWAP TECHNOLOGIES & TELECOMMS PLC, Lagos, Nigeria

2016-2018

- Developed documentations for IT operations and processes, increasing colleagues' self-sufficiency and reducing workload on the IT department.
- Delivered Tier 1 IT support to non-technical internal users, improving their ability to use desktop systems and applications.
- Successfully resolved diverse technical issues across multiple systems and applications for customers and end-users around the world.

- Developed and maintained effective vendor relationships through strong communication, collaboration, and problem-solving skills.
- Procured critical parts and assemblies, ensuring timely sourcing and delivery of necessary components for various projects.

ADDITIONAL

Skills: Project management
Cloud architecture design and demonstration
IT operations
Customer relationship management

Publications: [How Expedia Group built Database as a Service \(DBaaS\) offering using AWS Service Catalog](#)
[Design of Automated Technologies for the Fabrication and Testing of PEM Fuel Cell systems](#)
[Design of a methanol reformer for on-board production of hydrogen for a 3 kW HT-PEMFC power system](#)