Peter Owoade

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SKILLS AND PROFICIENCIES

- Platforms: Azure, AWS, IBM Cloud
- **Software**: Microsoft Power Platforms, Excel, PowerBI. Tableau
- Programming and Packages: Python, SQL, Git, PyTorch, Docker, RPA, Linux, Raspberry Pi, Arduino
- · Data Science/Machine Learning
- Teamwork, problem solving
- Stakeholder management and communication skills

LANGUAGES

English

CERTIFICATIONS

- Microsoft Certified Azure Solutions Architect Expert
- AWS Cloud Solutions Architect Associate
- Microsoft Certified Azure Data Fundamentals
- Microsoft Certified Azure Al Fundamentals
- Microsoft Certified Azure Data Scientist Associate
- Member, American Society of Mechanical Engineers
- Microsoft Certified: Power Platform Fundamentals

An innovative data scientist and currently a graduate student of Artificial Intelligence with two years of experience in analytics/ML and success in customer satisfaction and relationship by developing solutions with a data-driven approach. Communicates clearly with stakeholders and builds consensus around well-founded models and other ML tasks. Interested in a position that offers professional challenges utilizing interpersonal and problem-solving skills while helping the team achieve organizational goals.

WORK HISTORY

Graduate Research Assistant

CyLab-Africa, Kigali | Sep 2021 - Present

 Graduate research assistant on the research study: Exploring practices and habits of mobile money consumers in Africa, and their implications on cybersecurity and financial inclusion.

Data Scientist

AXA Nigeria, Lagos | Oct 2019 - Jul 2021

- Developed and deployed Machine Learning solutions such as: recommender system, employee churn prediction and customer segmentation with deployment using Docker
- Co-convener of the Data Science Community that held monthly meetups within the organization with over 90 community members
- Developed content for a company-wide training on digital literacy and automation with a focus on Microsoft Power Platforms
- Automated several tasks and reporting duties within the organization with Microsoft Power Platforms

Cloud Solutions Architect

MainOne Cable Company, Lagos | Mar 2019 - Oct 2019

 Advised on cloud journey and implemented cloud infrastructure for clients (provisioning, migration, deployment, security) with best practices on AWS and Azure.

EDUCATIONAL BACKGROUND

Master of Science in Engineering Artificial Intelligence

Carnegie Mellon University, Africa | 2021 - Present 3.88/4.0

Dean CIT Scholarship

Data, Inference and Applied Machine Learning, Big Data Analytics, Applied Stochastic Processes, Applications of AI, Deep Learning

Bachelor of Science in Mechanical Engineering

Landmark University, Omu-Aran | 2012 - 2017 First Class (4.68/5.0)

4x HOD's Award recipient for 5.0 GPA