AYORINDE, AYOMIDE DAVID

 $B.Sc. \ (Statistics, Abeokuta.)$ Research Assistant || Data Scientist || Promising M.Sc. Candidate +2347016743886

Ayorindeayomide08@gmail.com

2024 - Till date

PERSONAL PROFILE

An enthusiastic second -class statistics graduate with a zeal for improving outcomes through research, Artificial Intelligence/ Machine Learning and potentials of becoming a force to reckon within the academic space. I possess a year research experience. My interest lies in teaching statistics and adopting existing statistical techniques aimed at developing statistical models for solving current and emerging real-life problems. I combine my high passion for academic and research indulgence with utmost integrity, exemplary commitment and outstanding dedication. I am very resourceful, result oriented and impact driven.

EDUCATION

B.Sc. Federal University of Agriculture, Abeokuta, Ogun State (Statistics) August 2024 Project: Statistical Quality Control of Sachet Water - A case Study of Adelak Water Grade: Second Class Upper Division
Gained industrial experience, analytical, technical writing and critical thinking skills

SSCE Methodist High School, Arigbajo Overall Performance: Very good

PRIZES, HONOURS AND AWARDS

•	College of Physical Sciences Students Association (COLPHYSSA),	2025
	FUNAAB Chapter Award of Excellence and Service	
•	Association of Statistics Students' of Nigeria (ASSON), FUNAAB	2025
	Chapter Leadership Award	

RESEARCH EXPERIENCE

As an upcoming and growing researcher in statistics, my previous research centered on statistical quality control and public health.

- I investigated the process of a sachet water production company by implementing the "qcc" package of R.
- I examined the role of digital health companies in health systems strengthening in Nigeria
- I explored the role of communication quality in patient-health worker conflict: a scoping review

AI/ML PROJECTS

- Diabetes Prediction
- Heart Disease Prediction
- Credit Card Fraud Detection
- Loan Status Prediction

WORK EXPERIENCE

Kaysky Nigeria Limited

Position: Journey Manager / VIO Officer /Tracking Manager

Responsibilities:

• Ensuring the quality objectives and delivery deadlines are met

- Managing, evaluating and reporting on truck functionality through proper recording of movement, fuel consumption and general maintenance
- Maintaining records, reporting relevant information e.g. damages or lost items and preparing any necessary document
- Tracking and fix delivery error
- Ensuring compliance with health, safety and environmental regulations across all facilities
- Coordinating and maintaining assigned truck and equipment e.g. fueling, make request for timely renewal of insurance plans and service contract
- Coordinating timely and accurate delivery of consignment and provide periodic report on performance
- Developing and implementing a regular vehicle inspection and maintenance schedule to ensure the safety and reliability of fleet

Institute of Health Research and Development

Position: Volunteer Research Assistant 2024 - Till date

Responsibilities:

- Helping with literature reviews (including systematic literature reviews)
- Working on drafting and editing research papers and reports.
- Assisting in organizing meetings, manage files and communicate with stakeholders

Adelak Water

Position: Data Analysis Intern 2023

Responsibilities:

• Data collection, data entry and data analysis using Microsoft Excel

Octave Incorporations

Position: Data Analysis Intern 2023

Responsibilities:

• Data collection, data entry and data analysis using Microsoft Excel

Olupo-Bola Nigeria Limited (Lafarge Cement, Ewekoro)

Position: Raw Material Store Attendant 2019 - 2021

Responsibilities:

- Monitoring and ensuring the smooth running of operations in the material store.
- Operating stacking and reclaiming machine
- Giving timely report of operation flow

Turning Point College, Ifo

Position: Mathematics Instructor 2015 - 2019

Responsibility:

- Tutor Mathematics across all college level
- Evaluate students' understanding of the material through formal assessments, such as exams and tests
- Creating a safe and engaging learning environment by managing student behavior

CONFERENCES, WORKSHOPS AND TRAINING PROGRAMMES ATTENDED

•	DataFestAfrica	2024
•	College of Physical Sciences 2nd International Conference	2024
•	Federal University of Agriculture Abeokuta (FUNAAB) 102 Inaugural	2025
	Lecture; Statistical Reasoning: A Panacea for National Development	

PERSONAL QUALITIES

- Endowed with Good communication, interpersonal and great analytical skills.
- Enthusiastic to learn, ability to multitask with high sense of commitment, diligence and pragmatism.
- Energetic and highly creative with sound reasoning depth in tackling challenges.
- Very organized, charismatic with strong attention to details and timely result outputs.
- Expertise in literature search, critical and technical academic writing skills.

RESEARCH SKILLS.

- Expert in handling R, SPSS, Latex, and so on for efficient data analysis, interpretation, and presentation.
- Design and analysis of experiments.
- Sample survey and inferential analysis

SPECIAL ASSIGNMENTS/COMMUNITY SERVICE

Special Adviser, COLPHYSSA@10 Planning Committee	2025
Guest Speaker, Association of Statistics Students' of Nigeria (ASSON), FUNAAE	3
Chapter Freshers' Orientation Program	2024
Host, Association of Statistics Students' of Nigeria (ASSON) Swearing-in	
Ceremony	2024
Organizer, COLPHYSSA Literary Day (Maiden Edition)	2024
Organizer and Host, Demystifying Statistics	2024
General Secretary, Federal University of Agriculture, Abeokuta, College of Physic	al
Sciences Students' Association (COLPHYSSA)	2024
Host, Association of Statistics Students' of Nigeria (ASSON) Swearing-in	
Ceremony	2023
Collation Officer, Association of Statistics Students' of Nigeria Independent Elect	oral
Commission (ASSONIEC)	2023
Assistant General Secretary, Federal University of Agriculture, Abeokuta, Associa	tion
of Statistics Students' of Nigeria (ASSON)	2023
	Guest Speaker, Association of Statistics Students' of Nigeria (ASSON), FUNAAB Chapter Freshers' Orientation Program Host, Association of Statistics Students' of Nigeria (ASSON) Swearing-in Ceremony Organizer, COLPHYSSA Literary Day (Maiden Edition) Organizer and Host, Demystifying Statistics General Secretary, Federal University of Agriculture, Abeokuta, College of Physic Sciences Students' Association (COLPHYSSA) Host, Association of Statistics Students' of Nigeria (ASSON) Swearing-in Ceremony Collation Officer, Association of Statistics Students' of Nigeria Independent Electromission (ASSONIEC) Assistant General Secretary, Federal University of Agriculture, Abeokuta, Association

EXTRACURICULAR ACTIVITIES

Travelling, tourism, writing and playing draft game

REFEREES

Dr. V. I. Ekpin

Public Health Specialist, Institute of Health Research and Development,

University of Uyo Teaching Hospital, Akwa Ibom, Nigeria.

Email address: vickyisrael98@gmail.com

Relationship: Academic Advisor

Mr. I. A. Ogunsola
Lecturer, Department of Statistics,
Federal University of Agriculture, Abeokuta, Nigeria .
Email address: ogunsolaia@funaab.edu.ng
Relationship: Lecturer and Academic Advisor