

Habeebullahi Lawal

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RESEARCH EXPERTISE

Data Science, Machine Learning, Website Development, Drone Building and Piloting

QUALIFICATION/EDUCATION

Summit University, Offa, Nigeria

Invited

M.Sc. Computer Science |

Usmanu Danfodiyo University, Sokoto, Nigeria

Dec 2017 – July 2021

B.Sc. Computer Science | Class of Degree: 2.1

WORK AND RESERCH EXPERIENCE

Research Assistant, Summit University

Offa, Kwara, Nigeria

- Collaborate as a key member of a multidisciplinary research team, contributing to projects focused on Artificial intelligence and gender inclusiveness.
- Analysis and Visualization of data Using power BI and python programming
- Conduct data collection, analysis, and interpretation using advanced statistical techniques.
- Present research findings at conferences and effectively communicated complex technical concepts to diverse audiences.
- Assist in securing research grants, including the "Artificial Intelligence for Women in Aquaculture" project funded by the Gender and Responsive Artificial Intelligence Network and Artificial Intelligence for Female in STEM project funded by the Royal Academy of Engineering.

Research Assistant, Data Science Network

Remote

Dec 2022 – Jun 2022

- Collaborated as a key member of the community to facilitate local meetups.
- Conducted data collection, analysis, and interpretation using advanced statistical techniques.
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Industrial Training, Federal Polytechnic Offa

Offa, Kwara, Nigeria

Aug 2018 – Feb 2019

- Joined the institution staff to manage and maintained the institution's database systems, ensuring data integrity and accessibility for administrative and academic purposes.

- Played a pivotal role in the successful execution of various IT projects, including Student registration and ID Card printing.
- Collaborated with IT staff to optimize database performance, resulting in faster query response times and improved efficiency.

FUNDED RESEARCH GRANT AWARDS AND PROJECTS

- Pipeline Leakage Detection and Prediction
- Artificial Intelligence for Women in Aquaculture. 2023
Funded by the Gender and Responsive Artificial Intelligence Network.
- Advance Gender Equality through AI: Summit University Offa, GRAIN's Grant 2023
- 2022: Artificial Intelligence for Females in STEM. 2023
funded by Royal Academy of Engineering, UK GBP 98,516:00

PROFESSIONAL ASSOCIATION

Black in AI	Lune One Research Fellowship
Data Science Nigeria (DSN)	Google Developer Group (GDG)
Google Developer Student Club (GDSC)	Innovation and Advanced Science Research Group(IASRG), Summit University Offa, Kwara State.

ABSTRACT/ PUBLICATIONS

Obaido, G., Achilonu, O., Ogbuokiri, B., Amadi, C. S., Habeebullahi, L., Ohalloran, T., ... & Aruleba, K. (2024). An Improved Framework for Detecting Thyroid Disease using Filter-based Feature Selection and Stacking Ensemble. <i>IEEE Access</i> .	2024
IndabaX : A Machine Learning Based Depression Diagnosis and Prediction Model	2024
IndabaX : Enhancing Financial Forecasting with Sequential Feedforward Neural Networks	2024
KU8-141: Predicting Thyroid Cancer Using Stacking Generalization: An Ensemble Machine Learning Approach.	2023
KU8-202: Access Control Using Facial Recognition: A Review.	2023
KU8-236: Democratization of Unmanned Aerial Vehicle (UAV) Technology in Nigeria University.	2023

WORKSHOPS AND CONFERENCES

Facilitator: Capacity development workshop,	2023
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Summit University.	
Presenter: Consortium of 8 University in kwara (KU8)	2023
International Conference	
Participant:Deep Learning Indaba X Nigeria 2023 held at	2023
Thomas Adewunmi University Oko,Kwara State, Nigeria inJune 2022.	
Participant: indabaXNigeria2022, University of Ibadan	2022
Participant: Introduction to Clean Energy, Summit University.	2022
Participant: 30days of Machine Learning, One Innovation Hub	2022
Participant: Introduction to network, Cisco networking Academy	2022
Participant: CCNA2-UDUS-NITDA	2022
Participant: CCNA3-UDUS-NITDA	2022
Participant: Cyber security Training, Halogen Groups	2022
Participant: Data Science Nigeria DSN AI Invasion, Summit University	2022
Participant: Drone Building and Piloting 2 , Summit University	2022
Participant: Drone Building and Piloting 1 , Summit University	2022

