babalolaolumide2@gmail.com



BABALOLA ELIJAH **OLUMIDE**

CAREER OBJECTIVE

Seeking to join a dynamic organization where I can utilize my skills in analysis, research, and innovative problem-solving create value, while continuously learning and contributing business objectives.

PROFESSIONAL SUMMARY

Resourceful and results-driven Meteorology and Climate Science graduate with a strong foundation in data analysis, environmental research, and renewable energy studies. Skilled in Python, machine learning, deep learning, GIS, and climate modeling. Recognized for leadership and innovation, combining technical expertise with exceptional communication and project management skills.

EDUCATION AND CERTIFICATIONS

Federal University of Technology, Akure | 2024

Second Class Upper Division, 4.04/5.0 CGPA

FUNDAMENTAL OF HYDROGRAPHIC SURVEY

International Hydrographic Organization | 2024

BACHELOR OF TECHNOLOGY IN METEOROLOGY AND CLIMATE

World Quant University | Ongoing | Expected Completion; Sept 2025

CORE COMPETENCE

Technical:

- · Python
- PyFERET
- · Climate Data Operator
- · ArcGIS
- · Microsoft Office Suite

Data Science:

- Machine Learning
- Data Visualization
- Statistical Analysis

Professional:

- Project Management
- Leadership
- Communication
- · Public Speaking
- Time Management

• Parliamentary Man of the Year,

Analytical Innovation, NISOMS,

• Faculty Speaker of the Year,

NISOMS, FUTA, 2022

• Award of Excellence in

Adaptability

AWARDS

FUTA, 2022

SCIENCE

APPLIED DATA SCIENCE

GREEN ENERGY ENTERPRISE

DIGITAL MARKETING

IIENSTITU | 2025

NYSC Certificate of Training | 2024

WORK EXPERIENCE

FUTA Meteorological Geolab - Akure, Ondo State 2018 6 Months

• Conducted comprehensive readings of meteorological variables to optimize the development of microclimates for exotic animal breeds (like Boer and Kiko goat) and plant species(sweet corn).

Intern

Dec 2022 - May 2023

FUTA Meteorological Geolab - Akure, Ondo State 2019 6 Months

- Collaborated with multidisciplinary team to design and construct a miniature wind turbine prototype
- Contributed to groundbreaking research on wind energy dynamics, optimizing turbine efficiency by 15% through comprehensive wind research that determined optimal turbine locations.

LANGUAGES

NAEMSS, FUTA, 2022





INTERESTS

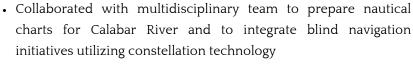












Nigerian Navy Hydrographic Office - Apapa, Lagos

- Conducted data analysis and interpretation to optimize navigational routes and mitigate potential hazards
- Interacted and got familiar with operations on board Nigerian Navy Ship LANA (A499)

PORTFOLIO

https://olubabs.github.io/portfolio/

REFERENCES

Available upon Request

Data Support Analyst Cryostar Consultancy - Akure, Ondo State June 2023 - May 2024

- Provided support in data driven projects using Microsoft Excel and ArcGIS
- Analyzed climate and energy datasets for business and research purposes
- Assisted in documentation and report preparation for clients and stakeholders

NYSC | Physics and Mathematics Teacher Ojoo High School, Alaka, Ibadan, Oyo State | July 2024 - June 2025

- Delivered comprehensive lessons in Physics for Senior secondary school 1 and 2, and Mathematics for Junior Secondary school 3, aligned with the national curriculum.
- Prepared students for internal examinations and fostered a strong foundation in science education
- Participated actively in the SERVICOM Community Development Service Group, promoting service excellence and community engagement

RESEARCH EXPERIENCE

- Comparison of Sea Surface Temperature over Gulf of Guinea During Dry and Wet Years Composite of West Africa
- Wind Energy Potential Assessment in Nigeria
- Spatio-Temporal Analysis of Flood over Lokoja, Kogi State Case Study of 2012 and 2022 Flood Occurrences
- Advancing Tree Planting in Oyo State; A Strategic Ecosystem Restoration Research and Framework

LEADERSHIP EXPERIENCE

- Speaker, Nigerian Association of Earth and Mineral Sciences Parliamentary Council, FUTA (2020 – 2022)
- Chief Whip, Nigerian Association of Earth and Mineral Sciences Parliamentary Council, FUTA (2018)
- Senior Special Assistant on Media and Publicity, Office of The Financial Secretary – National Association of Nigerian Students (2021)