

VIVIAN TITI AKANAM

E: harunavivian@gmail.com M: +447405466027 L: Newcastle, UK LI: <https://www.linkedin.com/in/vivian-akanam>

TECHNICAL SKILLS

Python, R, SQL, Tableau, Power-Bi, Pandas, NumPy, Matplotlib, Seaborn, AWS Cloud, IBM RDNG, Oracle

WORK EXPERIENCE

DATA SCIENCE INTERN: BAKER HUGHES *Cramlington/Newcastle United Kingdom.*

June 2023-Present

- Collect, clean, and analyze large datasets to identify trends, patterns, and correlations.
- Support in the development and implementation of data models, algorithms, and statistical techniques to extract actionable insights.
- Weekly Analysis of large data sets from the customer case portals, update the track and share with stakeholders.
- Collaborate with cross-functional teams to understand business requirements and translate them into analytical solutions.
- Monthly Analysis and reporting of the data science financial tracker.
- Prepare clear and concise reports and visualizations to present findings and recommendations to stakeholders.
- Maintain data integrity, quality, and security throughout the analysis process.
- Database maintenance, and ETL process on Oracle and Dig Databases.
- Monthly Analysis and reporting of the field level queries and predictions.
- Provide support in data-related projects, including data collection, data cleansing, and data validation.
- Responsible for Updating on BHI GitHub respiratory.

May 2019- December 2019

Base Human Resource and Administrative Personnel: Save the Children International (INGO) Cross River/Benue state Nigeria.

July 2018- April 2019

Human Resource Officer: Action Against Hunger International (INGO) Damaturu, Yobe State Nigeria.

May 2018- June 2018

Acting Human Resource Manager: Action Against Hunger International (INGO) Damaturu, Yobe State Nigeria.

June 2017- January 2018

Human Resource Assistant: Action Against Hunger International (INGO) Damaturu, Yobe State Nigeria.

EDUCATION

Master's in information technology with Cybersecurity- *Robert Gordon University Aberdeen-(September 2023)*

Bachelor's degree in graphics design (2:1)-*Ahmadu Bello University Zaria, Nigeria – (2014)*

Diploma in Industrial Design (2:1)- *Ahmadu Bello University Zaria, Nigeria – (2010)*

PROFESSIONAL COURSES

- **Introduction To Data Science-** Cisco- *June 2023*
- **Data Visualization-** Baker Hughes Learning- *July 2023*
- **Advanced Pandas-** LinkedIn Learning- *July 2023*
- **Introduction to Python and App Development-** Code First Girls-*August 2022*
- **AWS Cloud Practitioner Essentials-** Amazon- *August 2022*
- **Certificate in Performance Management** -Alison *January 2019*
- **Diploma in Project Management-** Udemy *January 2019*

PROFESSIONAL MEMBERSHIPS

Women in Data (WiD), STEM Women, Women in Cybersecurity (WiCyS), Google Developers Club, RGU School of Computing Society.