ANOCHIE TOBECHUKWU JOAKIM

Location (Lagos, Nigeria)

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PROFILE

Data professional with practical experience in data analytics, data science, and machine learning. Skilled in statistical and predictive modeling. Capable of turning complex data into actionable insights. Experienced with end-to-end data solutions and programming languages such as Python, R, and SQL. I'm passionate about keeping up with the newest developments and best practices in data science and analytics. I am dedicated to lifelong learning and professional development and have a solid academic background and necessary credentials.

SKILLS

Technical Skills:
- Data Analysis & Visualization: Power BI, Tableau, Python, R, SQL
- Machine Learning: Scikit-learn, PyTorch
- Data Cleaning, ETL, Data Wrangling
- Predictive Modeling & Statistical Analysis
- Microsoft Excel, Streamlit, Flask

Soft Skills:
- Critical Thinking
- Problem Solving
- Collaboration & Teamwork
- Strong Communication & Reporting

EDUCATION

University of Lagos
BSc. Health Education | Oct. 2019 – Aug. 2025

- Specialized coursework in health communication, public health policy, and health data management.

WORK EXPERIENCE

Data Science Apprenticeship
Univelcity | Feb. 2024 – Jun. 2024
- Conducted exploratory data analysis (EDA) to uncover trends and insights from large datasets.
- Supported developing and implementing machine learning models to predict health outcomes.
- Created data visualizations and reports, clearly communicating findings to stakeholders, and assisting in data-driven decisions.

Technical Financial Analyst
Toffy Hub | Nov. 2021 – Mar. 2022
- Developed data-driven financial reports, using predictive models to forecast financial health.
- Created and maintained complex Excel spreadsheets for daily, weekly, and monthly reporting, improving operational efficiency.
- Collaborated with team members to analyze data trends, which led to improved financial decision-making.

VOLUNTEER & LEADERSHIP EXPERIENCE

Project Lead
Golden Droplet Sports (YESNO Movement) | Feb. 2023 – Dec. 2023
- Led health education campaigns focused on youth engagement through sports, collecting and analyzing participant data to improve program outcomes.
- Managed cross-functional teams and communicated progress to stakeholders, contributing to the health and wellness of participants.

- Drafted reports and presentations on health impacts, helping to refine future health campaigns.

Data Analytics Tutor
RCCGSC | Aug. 2022 – Sep. 2022
- Taught teenagers fundamental data analytics skills, helping them use data to analyze health trends and make informed decisions.
- Developed lesson plans and educational materials, using clear communication to simplify complex analytics concepts.

PROJECTS

CODENU
- Collaborated with Professor Onwuama on a Streamlit and Python demo to show how Large Language Models (LLMs) can be leveraged in teacher's education.
- Presented the project at the Conference of Deans of Education in Nigerian Universities, demonstrating data insights in healthcare.

Fraud Detection Model
- Developed a machine learning model to detect fraudulent activities using data from a payment platform, showcasing strong analytical and problem-solving abilities.
- Documented and presented findings through clear reports and dashboards.

CERTIFICATIONS
- Google Data Analytics Professional Certificate [Here]
- IBM Machine Learning with Python [Here]
- AWS Educate Machine Learning Foundations [Here]
- AWS Educate Introduction to Generative AI [Here]
- Microsoft & LinkedIn Career Essentials in Data Analysis [Here]
- KPMG Data Analytics Consulting Virtual Internship [Here]
- McKinsey Forward Program [Here]

INTERESTS
Reading | Research | Writing | Entrepreneurship | Football