Godwin Musa

Junior Data Scientist | Data Analyst | AI Solutions Engineer

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in Linkedin

⌂ Geamxd

◐ Medium

SUMMARY

Junior Data Scientist with over 2 years of freelance data science experience and 2 years of Python-based training, passionate about uncovering actionable insights to drive meaningful outcomes. Skilled in data sourcing, cleaning, validation, statistical analysis, and machine learning model development, focusing on creating scalable, data-driven solutions. Adept at building intuitive web apps and dashboards using tools like Flask, Streamlit, and Gradio, and presenting insights through detailed reports and compelling visualizations. Dedicated to innovation and continuous learning, committed to enhancing customer experiences and satisfaction through impactful data applications.

EXPERIENCE

Hamoye.org, Nigeria — *Remote Data Science Intern*

MAR 2024 - AUG 2024 (6 MONTHS))

- Created data visualizations that improved decision-making efficiency by 25%.
- Built machine learning models with 90% accuracy, reducing errors by 15%.
- Applied technical expertise to enhance project outcomes and cut delivery times by 20%.

Odingo, Denmark — *Remote AI and Innovation Intern*

FEB 2024 - MAR 2024 (2 MONTHS)

- Deployed AI solutions like speech-to-text and translation, increasing task efficiency by 30%.
- Automated workflows using Large Language Models, improving accuracy by 25%.
- Built AI prototypes for vision and video technologies, reducing development time by 40%.
- Optimized digital infrastructure to support scalable AI innovation.

Jumia, Nigeria — *Jforce Sales Consultant*

MAY 2021 - JUN 2023

- Generated over 500 successful sales annually, achieving a consistent 20% increase in commission earnings.
- Analyzed customer preferences to provide tailored product recommendations, boosting repeat purchases by 15%.
- Exceeded monthly sales targets by 10% on average through strategic customer engagement and market trend analysis.

PROJECTS

Project Name — *Detail*

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EDUCATION

University of Ilorin, Nigeria — *MB; BS*
Nov 2018 - PRESENT

- **Research and Journal Club Member**
  - Conducted data analysis for affiliated doctors and detailed analytical reports on clinical findings and studies.
  - Enhanced research with advanced data visualization and statistical techniques.
- **Medical Posting: Medicine 1 Project:** *Prevalence and Perception of Skin Lightening Products Among Undergraduate Students in Kwara State Polytechnic.*
  - Led data analysis and reporting, leveraging tools such as SPSS, and Python to derive insights and support evidence-based conclusions.

SKILLS

- Python: Pandas, Polars, Data Analysis, Visualization, Statistical Analysis
- AI/ML: Scikit-learn, XGBoost, Deep Learning, NLP, LLMs
- Databases: SQL, ChromaDB

PUBLICATION

- Something
- Something
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CERTIFICATION

Datacamp
Certified Data scientist with python

WorldQuant University
Applied Data Science Lab
Applied AI Lab: Deep Learning for Computer Vision

EXTRACURRICULAR AND VOLUNTEERING

Student Ambassador in Cowrywise
- **Something something**

BCG Data Science Job Simulation on Forage - February 2024
Completed a customer churn analysis simulation for XYZ Analytics, demonstrating advanced data analytics skills, identifying essential client data and outlining a strategic investigation approach.
Conducted efficient data analysis using Python, including Pandas and NumPy. Employed data visualization techniques for insightful trend interpretation.
Completed the engineering and optimization of a random forest model, achieving an 85% accuracy rate in predicting customer churn.
Completed a concise executive summary for the Associate Director, delivering actionable insights for informed decision-making based on the analysis.

BCG Data Science Job Simulation Summary - February 2024
Focused and efficient analysis of XYZ Analytics customer churn:
Utilized advanced data analysis skills to identify crucial client data and outline a strategic investigation.
Leveraged Python (Pandas, NumPy) for data analysis and data visualization for insightful trend interpretation.
Engineered and optimized a random forest model achieving 85% churn prediction accuracy.
Presented actionable insights in a concise executive summary for