

AKINBOWALE MICHEAL

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WORK EXPERIENCE

DATA ANALYST INTERN

HNG INTERNSHIP | JULY 2024 – PRESENT

- Conducted in-depth keyword research using Google Keyword Planner and Google Trends, generating 360 optimized article titles to boost SEO.
- Analyzed financial metrics to identify undervalued companies using Finviz and MarketWatch; created Discounted Cash Flow (DCF) models for future valuation projections.
- Developed a predictive model for flood forecasting in Lagos, enhancing flood prediction accuracy through data collection, preprocessing, and model building.
- Detected outliers in election data using geospatial and statistical methods, ensuring election integrity and identifying potential irregularities.
- Analyzed economic variables impacting productivity in the USA, performed correlation analysis, and provided recommendations for economic policy.

DATA ANALYST (SIMULATION)

FORAGE | MAY 2024

- Created impactful data visualizations, analyzing extensive data points for Tata Consultancy Services.
- Enhanced meeting efficiency and strategic decisions by preparing targeted questions and presenting complex data visuals.
- Improved content trend insights and stakeholder engagement by cleaning, modeling, and analyzing large datasets for Accenture Analytics
- Collaborated with cross-functional teams, contributing to enhanced project outcomes and data-driven recommendations.

RESUME WRITER

RESUMESPAKED, ARLINGTON, TEXAS | SEP 2023 – MAR 2024

- Crafted high-quality resumes, resulting in a 30% increase in client job offers and a 40% improvement in client satisfaction.
- Managed and delivered over 30 resumes per month, consistently meeting tight deadlines while maintaining high standards of quality.
- Enhanced resume visibility and effectiveness by 25% through industry-specific keyword research and trend analysis.

DATA ANALYST TRAINEE

ENTRY-LEVEL UNITED STATES DATA ANALYTICS TRAINING | JUN 2023 – NOV 2023

- Achieved 75% proficiency in Pandas and NumPy, automating data tasks and generating insightful visualizations, ensuring 98% data accuracy.
- Streamlined data processes by 50% using advanced Excel functions and Power Query, improving decision-making speed by 35% through analyzing diverse datasets.
- Created dynamic and interactive dashboards using Tableau and Power BI, increasing client satisfaction by 30%.

DATA ANALYST

STAS DIAGNOSTIC CENTRE, AKURE | JAN 2022 – SEP 2022

- Analyzed and interpreted diagnostic data for over 200 patients, improving patient care by 20%, and enhancing data accuracy and reliability by 25% through implementing quality control measures.
- Collaborated with 30+ healthcare professionals to ensure accurate data interpretation and utilization, optimizing diagnostic processes by 15%.
- Utilized advanced Excel and statistical methods to identify trends and insights, supporting clinical decision-making and operational efficiency.



EDUCATIONS

B.Tech Biochemistry

Olusegun Agagu University of Science and Technology Okitipupa Nigeria

- **Certifications:** Data Afrik Certificate of Completion, Entry-Level Data 1, 2 Completion Certificate, Entry-Level Python for Beginners Completion Certificate,



SKILLS

- **Software:** Microsoft Excel, Power BI, Tableau, Microsoft PowerPoint, Google Sheets, Power Query, Advanced Excel Functions (e.g., VLOOKUP, Pivot Tables), Data Warehousing, Reporting and Dashboarding
- **Programming:** SQL, Python, R
- **Soft Skills:** Communication, Time Management, Leadership, Teamwork, Analytical Thinking, Flexibility
- **Language:** English (fluent)