

ESTHER OKOYE

DATA ANALYST

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SUMMARY

Experienced accounting professional transitioning to data analysis. Proficient in data manipulation, financial analysis, and utilizing tools like Excel, Power bi and SQL for insightful reporting. Skilled in leveraging analytical skills to drive data-driven decision-making and enhance operational efficiency.

SKILLS AND CERTIFICATIONS

- **Technical Skills:** Data Cleansing & Transformation, Data Visualization (Power BI, Tableau), Data Analysis & Interpretation, Microsoft Excel, Business Intelligence, Reporting & Documentation

EXPERIENCE

Quantum Analytics NG, London, GB

Remote

Data Analyst Intern (Remote)

Jan 2024 – Jun 2024

- Managed a portfolio of 17 projects utilizing Microsoft Excel, Power BI, and Tableau, achieving significant data insights and business improvements.
- Performed data manipulation, transformation, and cleansing, enhancing data accuracy by 30% and reducing processing time by 25%.
- Identified trends in complex datasets, driving a 20% increase in operational efficiency for clients.
- Developed dashboards and interactive graphs, enabling real-time monitoring of KPIs and driving a 20% improvement in strategic decision-making accuracy for the executive team.
- Leveraged advanced SQL functions like JOIN, GROUP BY, and WHERE to streamline data analysis processes, resulting in a 40% reduction in data retrieval time and enhanced reporting accuracy for business insights.
- Analyzed results and prepared comprehensive reports to guide business decision-making, leading to a 15% reduction in costs.

Save The Slum Initiative, Maiduguri, Nigeria

On Site

Finance Officer

Nov 2019 – Dec 2023

- Created detailed financial reports and summaries using Excel, ensuring 100% accurate tracking of funds and expenditures, which contributed to a 20% improvement in financial reporting efficiency.
- Identified and corrected accounting discrepancies, leading to a 15% reduction in financial errors and enhanced data accuracy.
- Conducted thorough financial trend analysis, offering actionable insights that informed strategic planning and resulted in a 5% increase in profitability.
- Reviewed financial data using Excel to identify trends and generate insights, supporting strategic decision-making that resulted in a 10% improvement in revenue forecasting accuracy.
- Implemented effective measures to control income and expenditure, achieving a 10% reduction in unnecessary expenses and enhancing financial stability.
- Resolved contract and supply discrepancies by ensuring 20% fewer issues and timely deliveries.

EDUCATION

Bowen University Iwo

Bachelor of Science in Accounting

Osun State, Nigeria

2014 – 2018