

KWABENA KUMI BOAHENE

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PROFESSIONAL SUMMARY

A result-driven data analyst with 2+ years of experience in financial and operational analytics. Built dashboards and ETL processes supporting finance and operations, reducing monthly reporting time by 30% and improving reconciliation accuracy across many accounts. Skilled in Python, SQL, Power BI, and ERPNext integrations. Regularly use analysis and business intelligence to present insights to managers and stakeholders.

PROFESSIONAL EXPERIENCE

Data Analyst

December 2024 – November 2025

G. Point and Accessories

- Built and maintained 5+ Power BI dashboards consolidating finance and operations metrics; reduced monthly reporting time by 30% and improved visibility for 3 managers
- Identified performance gaps and operational inefficiencies through structured data analysis, enabling data-driven process improvements and cost optimization initiatives.
- Authored optimized SQL queries for a 20M-row relational database to support ad-hoc analysis and monthly forecasting.
- Performed data validation and reconciliation across 4 systems, improving reporting accuracy and reducing discrepancies by 20 per month.
- Collaborated with finance ops to translate analysis into budget and forecasting inputs used in quarterly reviews.

Business Operations Analyst (NSP)

October 2023 – October 2024

Ghana Interbank Payment and Settlement System (GhIPSS), Accra

- Analyzed and reconciled financial records to ensure 100% accuracy, preventing reporting discrepancies and supporting audit readiness.
- Onboarded and trained 50+ merchants and agents, improving operational readiness and reducing onboarding time.
- Optimized reconciliation processes, reducing reporting errors, and improving processing efficiency by 2 hours per cycle.
- Maintained high data quality standards under strict operational deadlines, ensuring compliance and preventing financial misstatements.

PROJECTS

Business Performance Dashboard

June 2025- July 2025

- Designed interactive dashboards to visualize key business and operational metrics.
- Enabled management to monitor performance and make informed decisions.

Financial and Operational Trend Analysis

March 2025 – April 2025

- Conducted time-series and comparative analyses to identify risks, patterns, and opportunities.
- Delivered structured insights to support planning and control activities.

Marketing Performance Analysis

September 2025 – October 2025

- Analyzed acquisition channels and campaign performance.
- Built attribution logic to evaluate channel effectiveness.

- Delivered data-driven recommendations to optimize spend allocation.
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SKILLS

Technical Skills: *Language and Library* (Python, Pandas, NumPy), *Databases and Querying* (SQL, PostgreSQL, BigQuery) *BI and Visualization* (Power BI, Matplotlib, Plotly Dash), *Dev and Deployment* (FastAPI, Git, GitHub), *Basic Analytics tools* (Excel, Microsoft Office Suite, Google docs), *Cloud* (GCP), *Data Engineering & Analytics* (ETL / ELT Pipeline Development, Data Pipeline Design, Data Validation, Data Processing, Reconciliation, Automation, Data Quality Monitoring).

Soft Skills: Communication skills, Interpersonal and Collaborative skills, Time management and Productivity, Problem Solving and Critical Thinking, Adaptability and Growth Mindset, Attention to detail, Working well under pressure.

EDUCATION

University of Ghana, Legon

August 2019 – August 2023

Bachelor of Arts (B.A.) – Economics and Mathematics (Combined Major)