

Daniel Dogbey

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[LinkedIn Profile](#) | [GitHub Profile](#) | Portfolio: ddkryptonite.github.io

PROFILE

Data & BI professional with a background in reporting, dashboard development, and data-quality management across multi-country programs. Currently build and monitor performance reporting against defined KPI and Results Framework structures for a multi-country education platform. This work sits close to compliance monitoring, even though it isn't itself a regulated compliance function. Strong in SQL, Power BI, and Looker Studio, with a consistent focus on catching data-accuracy issues before they reach stakeholders and communicating complex information clearly to technical and non-technical audiences. Comfortable managing multiple reporting workstreams and competing priorities, and looking to bring that reporting and data-quality discipline into a Quality & Compliance / Associate Management context.

PROFESSIONAL EXPERIENCE

Group Data Associate-Insights & Impact

Apr 2025 – Present

Rising Learning Technologies Limited (a Rising Academy enterprise), Accra, Ghana (Remote)

- Build and maintain reporting and dashboards (Power BI, Looker Studio) tracking program KPIs and performance for stakeholders across multiple countries, including school leaders, delivery teams, and government partners
- Collect, extract, and transform data from multiple field and product sources (CommCare, Kobo, SurveyCTO, and core app/event data) into BigQuery/PostgreSQL, writing and validating SQL logic to produce accurate management information and catch data-quality issues before they affect reporting
- Validate data accuracy by testing app releases and cross-checking event tracking (Firebase Analytics) against the underlying database and reporting layer
- Collaborate with Product, Engineering, and Academic teams (via Jira) to manage data and reporting requests, translating stakeholder needs into clear, decision-ready outputs
- Present data and reporting insights directly to executive stakeholders, translating technical analysis into clear, decision-ready summaries
- Mentored a data analyst intern, supporting their onboarding and development in data analysis and reporting
- Contribute to defining what the organization measures and reports on through Results Framework and KPI-monitoring work within the Insights & Impact function

Data Research Analyst

Sep 2021 – Apr 2025

IT Pros LLC (tech recruiting company), Remote

- Analyzed labor-market trends, competitor activity, and salary-benchmarking data to support recruitment strategy and client advisory decisions
- Presented research findings clearly to clients and internal teams, translating data into practical recommendations for non-technical audiences

INDEPENDENT PROJECTS

Self-directed, alongside full-time roles, 2021 – present

- Built and tested data pipelines and dashboards (Python, SQL, Power BI, Looker Studio, AWS) across independent projects spanning credit-risk modeling, cloud ETL automation, and financial analysis. Full details: ddkryptonite.github.io

EDUCATION & CERTIFICATIONS

- Bachelor of Science in Computer Engineering, University of Ghana, Legon (2013 – 2017)
- Policy Making with Big Data Analytics, Center for Executive Education in Technology Policy, Carnegie Mellon University (2025)
- Data Analysis and Visualization with Python, IBM (2024)
- Machine Learning with Python, IBM (2024)

SKILLS

- Reporting & Management Information: Power BI, Looker Studio, SQL, BigQuery
- Data Quality & Accuracy: data validation, troubleshooting, release/QA testing
- Data Analysis & Interpretation: Python, Excel, statistical methods
- Stakeholder Communication: translating technical findings for technical and non-technical audiences
- Tools: Microsoft Excel, SQL, Power BI, Looker Studio, Jira