

Alfred Mwugusi

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Professional Summary

Detail-oriented and analytical professional with a strong background in mathematics, statistics, and data analysis. Experienced in financial reporting, revenue analysis, compliance, and audit support functions through roles in government, financial institutions, and research organizations. Adept at leveraging data-driven insights to strengthen controls, ensure compliance, and improve organizational performance.

Core Skills

- Audit & Compliance Support
- Data Analysis & Financial Reporting
- Risk Assessment & Internal Controls
- Revenue & Performance Monitoring
- Statistical Tools: SPSS, R, Python, Excel
- Strong Communication & Team Collaboration

Professional Experience

Data Analyst Intern / Volunteer – Kakamega County Revenue Agency (KCRA), Kenya (Jun – Oct 2023)

- Prepared revenue collection reports and reviewed performance across sub-counties.
- Set revenue targets and identified new revenue streams.
- Analyzed compliance gaps and recommended improvements to enhance accountability.

Intern – Finance & Economic Planning – Kakamega County Government, Kenya (Jan – Apr 2020)

- Conducted data cleaning and analysis on PWD records to support financial planning.
- Ensured accuracy and reliability of datasets used for policy and compliance reports.

Relationship Officer Intern – Getcash Capital Ltd, Kenya (Jun – Aug 2021)

- Managed client transactions and monitored compliance with financial procedures.
- Assisted in business development through identification of potential markets.

Deputy Presiding Officer – Independent Electoral & Boundaries Commission (IEBC), Kenya (Aug 2022)

- Oversaw electoral compliance and safeguarded sensitive materials during elections.
- Managed counting, tallying, and reporting processes with accuracy and transparency.

Research & Data Intern – Kenya Agricultural & Livestock Research Org. (KALRO) (Jul – Sep 2019)

- Conducted financial and cost analysis for small-scale farming projects.
- Applied SPSS, R, and Python in data entry, coding, and statistical modeling.

Education

- MSc. Mathematical Sciences – African Institute for Mathematical Sciences (AIMS), Ghana | 2021–2022
- BSc. Mathematics (Statistics) – Masinde Muliro University of Science & Technology, Kenya | 2015–2019 (First Class Honours)

Awards & Certifications

- MasterCard Foundation Scholarship (AIMS, 2021)
- Certificate of Merit – Best Overall BSc. Mathematics Student (2019)
- Design Thinking for Innovation – University of Virginia (Coursera, 2021)