

Bellah Ellam

Professional Summary

Data-driven scientist & developer proficient in data analysis, visualization & machine learning. I leverage my skills to transform complex data into actionable insights. Whether it's creating custom dashboards, implementing predictive models or optimizing website performance, I thrive on solving complex problems & delivering measurable results.

Experience

2021 December - Current

Data Science & Analytics Snr Associate *KPMG East Africa*

Helping Clients make data-driven decisions that improve the outcome of their business. Specific duties include

- Project management
- End-to-end client engagement
- Data analysis, Visualization & Predictive analytics
- Strategy development, recommending improvements and opportunities for growth
- Team management & training associates for knowledge transfer

Jan 2021 – Dec 2021

Consultant *Zamara Actuaries Administrators & Consultants Ltd*

- Supported in billing and created detailed business analysis and reporting dashboards
- Managed a portfolio of clients providing end-to-end relationship management services
- Identified clients' needs and requirements and proposed suitable solutions
- Researched and pursued new business opportunities

Jan 2020 – Dec 2020

Treasury Officer *Guaranty Trust Bank*

- Prepared monthly bank reconciliations
- Performed comprehensive analysis and reporting on operation and payment activities
- Prepared weekly cashflow projections
- Analyzed and reported on assets and Liabilities movement

Aug 2019 – Dec 2019

Data Manager *Population Council*

- Prepared advanced programming files for data cleanup, setup analyses and presentations
- Developed data quality assurance protocols for surveys
- Provided oversight on execution of field work
- Offered capacity building & training to research assistants on data collection

Education

July 2023

Full Stack Software

Development

Moringa School

Feb 2022

Data Science &

Machine Learning

Moringa School

Sep 2019

BSc Statistics

University of Nairobi
First Class honors

Skills

Technical

- Python, SQL, PowerBI, R, Alteryx, SPSS, STATA, HTML, CSS, JavaScript, Tableau

Soft

- Excellent communicator
- Initiative-driven
- Collaborative
- Highly organized
- Extreme accountability and ownership

Interests

Jazz, Automotives, Travel

Contact

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Referees

1. Lilian Onyango, Senior Manager – Digital Lighthouse & Data

KPMG East Africa

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2. Dennis Mutinda, Senior Manager – Digital Lighthouse & Data

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