

OKUMU M MOSES

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CAREER OBJECTIVE

Data and Reporting Analyst with expertise in Power BI, DAX, SQL, R and Microsoft Fabric, specializing in monitoring and evaluation (M&E), data visualization, and reporting. Passionate about transforming data into actionable insights to enhance decision-making and program impact.

TECHNICAL SKILLS

- Data Analysis & Visualization: Power BI, Microsoft Fabric, R, Python, SaS
- Data Engineering & Automation: Azure Data Services, SQL
- Monitoring & Evaluation (M&E): Comm Care, ODK (Open Data Kit)

WORK EXPERIENCE

Oct 2021-Feb 2025: Impact Systems Officer (Remote) – World Relief

Duties

- **Data Visualization and Reporting;** Develop interactive Power BI dashboards and reports to translate complex datasets into actionable insights for program teams, leadership, and external stakeholders.
- **Insights Development and Thought Leadership;** Lead the analysis and interpretation of program data to generate insights that inform humanitarian programming and impact measurement.
- **Stakeholder Engagement and Communication;** Collaborate with internal teams and country offices to ensure data systems and insights meet stakeholder needs.
- **Coordination and Quality Assurance;** Manage timelines and workflows for key deliverables, including dashboards, reports, and data-related projects, ensuring high-quality outputs.
- **Data Management and System Innovation;** Design and implement innovative data collection, management, and analysis systems to support World Relief's impact measurement efforts.
- **Capacity Building and Professional Development;** Provide mentorship and training on Power BI, data visualization, and reporting best practices for internal teams.

Jan 2017-Sept 2021: National AIDS and STI Control Program (NASCO): Data Management Assistant

Duties

- **Surveillance & Monitoring** – Participate in surveillance activities with CHMT members and support M&E tool implementation.
- **ICT4D & EMR Adoption** – Champion ICT4D in the health department and promote EMR system uptake.
- **Training & Mentorship** – Conduct training of trainers and mentor healthcare workers on national data collection tools.
- **Data Collection & Tool Development** – Assist in developing M&E tools and data collection instruments aligned with program log frames.

- **Data Quality & Validation** – Monitor, validate, and ensure data quality in EMR and DHIS at facility and sub-county levels.
- **Data Analysis & Reporting** – Conduct DQAs, synthesize data, and verify the accuracy of MoH reports in DHIS.

EDUCATION BACKGROUND

September 2011 to July 2015

KENYATTA UNIVERSITY– Bachelor of Science (Information Management)

CERTIFICATIONS

- Certified DPro Project Management (PMD Pro)- PM4NGOs
 - Africa m-Health Research Institute ambassador- Vanderbilt University
 - PBI data analyst (PL300) - Microsoft
 - R for Data science – CSV Research Solutions
 - Azure Fundamentals (AZ900) - Microsoft
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REFFEREES

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