NALWEYISO MARIAM

Research Assistant/Data Analyst

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PROFESSIONAL PROFILE

Motivated and detail-oriented professional with hands-on experience in research and data collection. Currently developing strong analytical capacity with practical learning in Excel, SQL, Python, and data visualization. Certified in Good Clinical Practice (GCP and Skilled in documentation, scheduling, planning, teamwork, and report drafting, with additional beginner-level exposure to web development. Open to roles in administration, research, monitoring and evaluation, data support, tech-driven initiatives and NGO field work.

PROFESSIONAL EXPERIENCE

FIELD RESEARCH ASSISTANT   2023 – 2024
Mulago School of Public Health and Save the Children Uganda   Kampala, Uganda

- Conducted qualitative data collection on nutrition and community health topics through in-depth interviews, focus group discussions, household visits, and community observations.
- Supported participant recruitment, engagement, and consent processes while ensuring cultural sensitivity, informed consent, ethical standards, and confidentiality.
- Assessed community nutrition practices, dietary behaviours, and health-seeking patterns through structured and semi-structured field interactions.
- Prepared fieldwork materials, coordinated community mobilization, and facilitated smooth implementation of nutrition and health research activities.
- Transcribed and organized qualitative data using thematic analysis approaches.
- Contributed to analysing findings, identifying nutrition and health challenges, and synthesizing insights for study reports and presentations.
- Maintained detailed field notes, daily activity logs, and accurate documentation of community interactions and data collection processes.
- Collaborated with local leaders, health workers, and research teams to address field challenges and ensure respectful, community-centred research.
- Demonstrated strong interpersonal, communication, and problem-solving skills in diverse community health and nutrition settings

RESEARCH ASSISTANT INTERN   08/2022 – 2023
DEPARTMENT OF RESEARCH SERVICES, Parliament of Uganda   Kampala, Uganda

- Supported multiple parliamentary committees by conducting research and preparing evidence-based briefs on health, WASH, education, ICT, environmental protection, climate change, and physical planning issues.
- Carried out literature reviews, policy analyses, and stakeholder mappings to inform committee deliberations and legislative oversight.
- Synthesized complex information from reports, academic studies, government documents, and field findings into clear summaries, memos, and presentations for committee use.
- Assisted in drafting policy briefs, and recommendations to guide legislative scrutiny and support informed decision-making.
- Participated in field visits, gathering qualitative insights through interviews, observations, and engagement with local leaders, service providers, and community members.
- Contributed to monitoring the implementation of sector policies and programs, identifying gaps, challenges, and opportunities for improvement.
- Supported the organization of committee meetings, hearings, and stakeholder consultations through documentation and report compilation.
- Maintained accurate research databases, managed records, and ensured timely submission of reports and background materials for committee sessions.
- Collaborated with senior researchers, technical experts, government agencies, and civil society actors to collect relevant evidence and align research outputs with legislative priorities.

- Demonstrated strong analytical, writing, communication, and ICT skills in a fast-paced parliamentary research environment.

EDUCATION

DIPLOMA IN DATA ANALYTICS
ALT SCHOOL AFRICA

2024 – 2025
Lagos, Nigeria

Relevant Skills: *Basic analysis, Excel, Python, SQL, Data visualization**,** Life skills, and Project planning and management.*

BACHELORS IN DEVELOPMENT STUDIES (Pending)
MAKERERE UNIVERSITY

08/2018
Kampala, Uganda

*Completed three years of bachelor's studies with a focus on research methodologies and social sciences, Economic and community development, Project management and planning, and Human rights**.***

Uganda Advanced Certificate of Education (UACE)
KAWANDA SECONDARY SCHOOL

2016 – 2017
Kampala Uganda

CERTIFICATES

WEB DEVELOPMENT(In Progress)
Relevant Skills: *HTML, CSS, GIT, WordPress, UI/UX designing, Hosting**,** Life skills, and Entrepreneurship.*

Good Clinical Practice (GCP) Certification

PROJECTS

Personal business website
Developer

10/2025 – 11/2025

- Designed and built a static responsive website from scratch using HTML and CSS to showcase technical projects.
- Deployed the site via GitHub Pages, demonstrating practical web development skills.

Remote Capstone Project: VILLAM HUB (In Progress)
TEAM LEAD

05/2025

- Led a remote multidisciplinary team of 60 members, including front-end and back-end developers, cloud engineers, cybersecurity specialists, product managers, marketers, designers, data analysts, scientists, and engineers.
- Coordinated project planning, task delegation, and collaboration across multiple functional teams in a resource-constrained, remote environment.
- Oversaw the ongoing development lifecycle of the app, including requirement analysis, UI/UX design, coding, cloud integration, cybersecurity measures, and data pipelines.
- Guided the product team in defining features, managing the roadmap, and aligning app functionality with Sustainable Development Goals (SDGs) in agriculture, such as food security and sustainable farming.
- Supported the data team in collecting, analyzing, and applying agricultural data to inform app features and improve decision-making.
- Facilitated cross-functional communication, problem-solving, and knowledge sharing among diverse teams to maintain project momentum despite limited resources.
- Prepared reports, presentations, and project documentation to summarize progress, challenges, and lessons learned for mentors and stakeholders.
Demonstrated leadership, strategic planning, technical oversight, and large-team management in a complex, multidisciplina

SKILLS

Professional and soft skills
- Communication & teamwork
- Microsoft office and google workspace
- Field data collection and data entry
- Report writing
- Basic analytics and Web Development
- Time management & planning
- Problem-solving and Adaptability
- Empathy & active listening
- Self-management and Creativity
- Attention to detail

LANGUAGES

English   luganda