Erick Kinuthia Gitau

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Career Profile Summary.

As a highly adaptable and quick learner, I bring a dynamic approach to data collection, using effective communication and attention to detail. My strengths include attention to detail, excellent prioritization, and a unique blend of analytical and creative thinking skills. A dedicated and self-driven professional, I seamlessly manage responsibilities independently. Thriving in high-pressure environments, I am adept at setting priorities, meeting deadlines, and consistently delivering high-quality outputs. Upholding data confidentiality and security is central to my approach, fostering trust among participants and stakeholders in every project.

Key Professional skills.

- Survey design and data collection with KOBO collect and CommCare.
- Data cleaning, manipulation and analysis with STATA, R Programming.
- Proficient in Microsoft Excel, Word and Power point.

Education background.

- **2017-2022: Bachelor of Science in Mathematics**
  South Eastern Kenya University (SEKU)
  second class honors
- **2013-2016: Kenya Certificate of Secondary Education**
  Karai Mixed Day Secondary School.
- **2004-2012: Kenya Certificate of Primary Education**
  Kaga Green Academy.

Work Experience.

Kenya National Bureau of Statistics: August to September
Supervisor
Roles and responsibilities:
- Conducted thorough interviews with individuals to compile comprehensive census data, employing effective communication skills to gather accurate and complete information.
- Rigorously verified collected data to guarantee accuracy and completeness, conducting checks to identify and rectify any discrepancies.
- Operated within an assigned geographical area, navigating through designated locations either by walking or driving, to efficiently cover the targeted areas for data collection.

- Used electronic devices to efficiently record and manage data, improving the overall data collection process.
- Prioritized data confidentiality and security to build and maintain trust among participants and stakeholders.

AMREC: August 2023 – present
Data Analyst Mentee:
Roles and responsibilities
- Designed surveys using KOBO Collect and Commcare for data collection, ensuring a comprehensive approach to gather accurate information.
- Performed data cleaning, manipulation, and analysis utilizing STATA and R programming to derive meaningful insights.
- Conducted detailed Bivariate and Multivariate analyses to explore risk factors for STIs and low birth weight in cross-sectional studies, contributing to a thorough understanding of the associated variables.
- Transcribed audio information from English, facilitating efficient data handling and analysis.
- Effectively reported and communicated research findings, contributing to the dissemination of knowledge and informing relevant stakeholders.

Key skills and competencies acquired.

- Problem solving and analytical skills.
- Attention to details
- Excellent communication and interpersonal skills
- Organization skills.
- Teamwork.

Professional certificates.

- Good clinical practices -Behavioral and Social Research Best Practices for Clinical Research - NIDA.
- R Programming, STATA, Excel - AMREC- ongoing.

Referees.

1. **Dr. Vincent Were, PhD**
   Associate Research Scientist
   African Population Research Centre (APHRC)
   Director, AMREC
   Email: vincentwere@gmail.com
   Phone number: 0721876573

2. **Mr. Elias Mutahi Njagi**
    Chief Executive Officer
    Vinsmut limited
    Email : eliasnjagi@gmail.com
    Phone number: 0723658816