

CURRICULUM VITAE

OSCAR MURAMBA THOYA

PERSONAL DETAILS

Name: Oscar Muramba Thoya
Nationality: Kenyan
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PERSONAL PROFILE

A well organized, self-motivated, and detail-oriented statistician, market researcher and business analytics expert, with a strong academic background and a high affinity to quick decision making. I can skillfully study business objectives and design, conducting and coordinating surveys. I am able to communicate, deliver and interpret data to senior management and colleagues for business recommendations. My data analysis and research formulation skills are second to none.

KEY SKILLS AND QUALIFICATIONS

- Bachelor of Science in Statistics.
- Excellent project planning, management and organizational skills, including managing multiple projects and tasks concurrently
- Proficient in the use of qualitative analysis and quantitative research, data collection, data cleaning operations and presentation of research findings to high-level policymakers and the general public.
- Strategic planning, budgeting, documentation, and evaluation.
- Analyze data using mathematical models and statistical techniques for policy development.
- Possessing the ability to report complex data or relevant market data in an understandable form.
- Proficiency in the development and implementation of monitoring and evaluation tools and systems.
- Proficiency in statistical analysis using SPSS, R, Python, SAS, MATLAB and STATA software.
- Computer programming.
- Database management.
- Advanced skills in Ms Excel and Microsoft suite
- Ability to work independently with minimum supervision and in a team setting.
- Proficient in Open Data Kit and Survey CTO.
- Excellent organizational and negotiation skills.
- Excellent interpersonal, analytical thinking and problem-solving skills.
- Flexible and possessing the ability to manage multiple tasks.

EDUCATIONAL BACKGROUND

2014 – 2017: **South Eastern Kenya University**
Bachelor of Science in Statistics- Second Class Honors (Upper Division)

2009 – 2012: **Malindi High School, Kenya**
Kenya Certificate of Secondary Education (KCSE) – A-

PROFESSIONAL EXPERIENCE

JOMO KENYATTA UNIVERSITY OF AGRICULTURE AND TECHNOLOGY

January 2020-present

Support staff-School of mathematical sciences

Key Duties and Responsibilities Included:

- ✓ Attending to data request and follow up on the requests.
- ✓ Undertaking in research design, sampling design on data collection, processing and analysis of data on school objectives.
- ✓ Statistical data analysis and data validation.
- ✓ Evaluation and analysis of reports.
- ✓ Presentation of reports for strategic implementation.

KENYA NATIONAL BUREAU OF STATISTICS

August 2019

Content Supervisor(Census 2019)

Key Duties and Responsibilities Included:

- ✓ Assigned Enumerators to a field area for field research.
- ✓ Ensured the field research by enumerators was done on the stipulated time and the set deadlines.
- ✓ Ensured that any equipment was available in the enumeration areas during training and the actual exercise period.
- ✓ Ensured collection of quality and accurate data by the enumerators.
- ✓ Did census enumeration in some resampled households.
- ✓ Collaboration with Village Elders, Assistant Chiefs, or Chief in the identification of all the groups of the population.
- ✓ I made sure that everybody under my assigned field area was enumerated successfully.
- ✓ Ensured proper maintenance of all the equipment used in the field research.
- ✓ Provided feedback and updates to The County Statistics Officer.
- ✓ Ensured data integrity collected from households.
- ✓ Follow up to ensure deadlines were met.

NEEMA YA MUNGU INVESTMENT

September 2018 to July 2019

Business Development Officer/ Statistician

Key Duties and Responsibilities Include:

- ✓ Assessing clients assets and disbursal of loans
- ✓ Marketing of company services
- ✓ Database management of clients records
- ✓ Responsible for loan recovery
- ✓ Business analytics and market research
- ✓ Modeling and providing accurate trend analysis and forecasting of customer base
- ✓ Generating and presenting reports on the performance of disbursals and repayments.

Key Duties and Responsibilities Included:

- ✓ Responsible for scheduling, budgeting and record keeping
- ✓ Responsible for the farm inputs and inventory
- ✓ Work hand in hand with the farm consultant and agronomists
- ✓ Setting production targets, analyzing produce trend and forecasting future position of the farm
- ✓ Marketing of farm produce and poultry products

REFERENCES

- **Md Lena kiptoo:** Jomo Kenyatta University of Agriculture and Technology
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- **Mr William Waswa:** Neema Ya Mungu Investment
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