PERSONAL PARTICULARS

Full name: Jonas Moses Mwakijabilwa

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Address: Ruvuma, Songea district council. Tanzania

Date of birth: 01/09/1994.

PROFESSIONAL PROFILE SUMMARY

Experienced quality assurance officer with a Bachelor degree of Science in Biotechnology and Laboratory Science, expertise working in FMCG industries, Biomedical Laboratories and Agro- processing company.

EDUCATION

Sokoine University of Agriculture	Duration
BSc. Biotechnology and Laboratory Science	2015 - 2018
Secondary School	Duration
Iduda Secondary School (CSEE)	2009 – 2012
High School Name	Duration
Munanila Secondary school (ACSEE)	2013 - 2015

WORK EXPERIENCE

TANZANIA CEREAL AND OTHER PRODUCE BOARD (CPB)

Position: *Quality Assurance Officer (Laboratory Science)* Roles

- Ensuring the compliances of operation procedures and products with institutional standards and country regulators.
- Provision of all quality guidance including updating quality standards where necessary.
- Lead in ensuring of safety guidelines of the factory.
- Routinely Inspection of cereals and other produce mills, warehouses and silos
- To monitor, evaluate and assess the quality of cereals from the suppliers as per CPB standards
- Lead the designation and execution of laboratory testing according to standards.
- Maintenance of laboratory equipment and ordering of laboratory supplies.
- Organize and store of chemical and compressed gases according safety instructions
- Overseeing fumigation of warehouses and silos in the factory
- Overseeing the overall hygiene of warehouses and production sections

TANZANIA MAJI JIBU COMPANY LTD

Duration

Position: *Production and Quality Control Coordinator.* Roles

- Overseeing the food product quality, food production hygiene and safety by creation, updating and monitoring of safety guidelines.
- Compliance with regulators (TBS, GCLA and OSHA)
- Lead development of new systems (water treatment systems, packaging machines, and remote monitoring systems) Lead development of new or improved processes (quality control processes in coordination with local regulators) and new products.
- Water production capacity by ensuring the latest standards and determine correct designs for each water treatment systems.
- Overseeing designation and execution of laboratory testing and analysis according to standards

Duration June 2023– To date

January 2020 – May2023.

- Oversee the inventories of spare parts, tools and consumables used by the production and quality departments and track the consumption of all equipment's items.
- Ensure integrity of all spare parts, equipment and water treatment systems through proper handling and correct storage.
- Coordinate production staff trainings of new and existing systems.

VOLUNTEER/INTERNSHIPS & TRAININGS.

NATIONAL INSTITUTE OF MEDICAL RESEARCH- MBEYA(NIMRI-MMRC)

Position: *Field Research Assistant (Volunteer)* Roles

- Conducting Laboratory analysis through Polymerase Chain Reaction (Real time and convectional PCR) and Gel Electrophoresis.
- Travels to field sites to collect samples as appropriate to the specific objectives of the study.
- Maintain laboratory and/or field research equipment, as specified by the requirements of the study.
- Maintain isolated tissues and purify viral DNA and RNA to study the genome of common virus

A TO Z TEXTILE MILLS COMPANY LTD

Duration **Position:** *Machine Operator*. Roles

- Circular looms machine operations.
- Production of polypropylene woven bags.
- Production reports
- Other duties provided by supervisor

TECHNOSERVE

Training Course: Food Safety Champion

OSHA

Training Course: Safety and Healthy Representative course.

SKILLS & INTERESTS

Computer Literacy

• Microsoft word, excel, power point, Internet access, and e-mail programs.

Laboratory tools

Molecular biology tools

- Electrophoresis
- Nucleic acids extractions
- ◆ PCR

Interests: Reading novels & learning new business ideas.

LANGUAGE PROFICIENCY

Language	Speaking	Reading	Writing
English	Very good	Excellent	Excellent
Swahili	Fluent	Excellent	Excellent

February – April 2019.

September 2019 – December 2019.

Duration

RESEARCH

 ASSESSMENT OF ANTIMICROBIAL ACTIVITY OF EAR WAX ON Staphylococcus aureus and Escherichia coli.

Unpublished special project submitted in partial fulfillment for requirement of Bachelor of science in Biotechnology and Laboratory Science at Sokoine University of Agriculture, Morogoro-Tanzania July 2018.

REFEREES

Jofrey Nathaniel Ndondole, Regional Laboratory Lead, HJFMRI/ WRP- Katavi. P. O. Box 265, Mpanda. Mobile: +255(0) 764271561 Email: jofrey.ndondole@gmail.com

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CERTIFICATION

I, JONAS MOSES to the best of my knowledge and belief, certify that these data correctly describe my qualification, experience and myself.