

THOMAS GIDEON LYAMBA

Dar es Salaam, Tanzania

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PROFILE

I am a young graduate professional, skilled and motivated in agricultural sciences in various domains including crop production and agricultural business economics. I am determined and eager to learn and challenge myself and the team towards resilience and pre-determined success and achievement of the people's welfare and the organization.

EDUCATION

UNIVERSITY OF DAR ES SALAAM	DAR ES SALAAM, TANZANIA
Bachelor of Science in Crop Science and Technology	JULY 2022
RUNZEWE SECONDARY SCHOOL	GEITA, TANZANIA
Advanced Certificate of Secondary Education in Physics, Chemistry and Biology	MAY 2019
MAHINA SECONDARY SCHOOL	MWANZA, TANZANIA
Certificate of Secondary Education	NOVEMBER 2016

WORKING EXPERIENCE

TANZANIA AGRICULTURAL RESEARCH INSTITUTE, TARI- KIBAHA	PWANI, TANZANIA
Crop Science field practical training	AUGUST. 2020- OCTOBER. 2020
1. Assisted in collection and evaluation of root samples in sugarcane plantation as contained different inoculated nematodes as well as recording the data based on the specific parameters and feed the data into the Excel spread sheet for effective interpretation of data obtained.	

2. Monitoring, identifying and extraction of specific nematodes required for sugarcane plant inoculation.

TANZANIA AGRICULTURAL RESEARCH INSTITUTE, TARI-MIKOCHENI DAR ES SALAAM, TANZANIA

Crop Science field practical trip JULY.2020

1. Identifying the major processes involved in creation of Genetic modified crop (GMO) with specific traits to counteract the adverse environmental conditions.
2. To extract and analyze specific data on the performance of the modified crops.

SUBA AGRO- TRADING AND ENGINEERING COMPANY

MBEYA, TANZANIA

Crop Science field practical training JULY.2021- SEPTEMBER.2021

1. Assisting in production of maize and sunflower seed production in the field
2. Field mechanization
3. Assisting in evaluation of hindrances of various factors in the field
4. Assisting in harvesting, processing, transportation as well as packaging of seeds
5. Field visit and surveying in providing advice and relevant solution to the local farmers for effective crop production (Farmer Field School)

CULTIVAID INTERNSHIP PROGRAM

DODOMA, TANZANIA

Internship program in AITEC- Don Bosco (6-months) JANUARY.2024- JULY.2024

1. Installing, operation and maintenance of drip and sprinkler irrigation systems
2. Vegetable's nursery management
3. Water and irrigation management
4. Soil preparation
5. Crop protection management (monitoring, planning, spraying, etc.)
6. Plant nutrition (planning, calculating and applying of fertilizers)
7. Harvesting management
8. Agricultural economic management
9. Farmer field school along with extension services in vegetable and vineyard projects
10. Farm management

LEADERSHIP AND SERVICE

COLLEGE CHARITY CHAIR-PERSON

Leader (2020-2022), Membership (2019-2020)

1. Organizing charity events in the college for providing assistance to children and old people

HONORS AND AWARDS

2. 2nd best student in Mahina Secondary School out of 200 students in 2016.

TECHNICAL SKILLS

3. Microsoft office package (Excel, Word and PowerPoint)
4. Project management

LANGUAGE

1. **Kiswahili** (native)
2. **English** (very good command of English)

REFEREES

Mr. Faraja Makwinja.

Lecturer

University of Dar es salaam (UDSM)

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Mr. Renatus Nyanda.

Risk and Safety Team Lead,

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Ms Rehema Erasto Mwaipopo.

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