

RESUME

NAME: TREZAH AWINO KAJWANG' ADDRESS: P.O.

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PERSONAL INFORMATION:

Year of birth: 1994 Gender:

Female Nationality: Kenyan

SKILLS AND COMPETENCIES

- Computer Application skills
- Organizational skills
- Analytical skills
- Innovative
- Interpersonal skills
- Team Player
- Critical thinking skills
- Report writing skills
- Familiarity with version control (Git)
- Understanding of data structures and algorithms
- Understanding programming languages like Python

CAREER OBJECTIVES

To participate in research and innovation activities that contribute to social and scientific changes in the growth of the agricultural industry by first working in a social or corporate organization to enhance my agricultural and enterprise management skills and contribute to organizational growth.

EDUCATION

July 2025 to date: **Studying Software Development**
Power Learn Project (PLP)

2019 - 2021: **Professional Studies in French Language, Diploma- DELF-B1**
Alliance Francaise, Nairobi.

2013 – 2017: **BSc. Dryland Agriculture and Enterprise Development**
Kenyatta University, Nairobi.

2009 – 2012: **Kenya Certificate of Secondary Education (KCSE)**
St. Albert's Girls High School, Ulanda.

WORK EXPERIENCE

August 2024 to October 2024

Crop Scout at Rawmat Limited –Makongi Farm

DUTIES

- Assessment of crops for pests and diseases, and giving necessary reports of the same to the manager and the parts of the crops affected.
- Supervising planting to ensure seed distribution on the farm is as required, fertilizers are properly applied, and seed covering is properly done.
- Properly recording and taking data of crops scouted daily, and diseases and pests recorded on scouting forms.
- Knowing the weekly spray programs for crops.
- Assisting in the supervision of harvesting and weeding.

September 2023 to October 2023

Participated in mapping and registration of farmers under the National Agricultural Value Chain Development Project

DUTIES

- Explaining in detail to farmers the purpose of registration.
- Taking the GPS location of the farmer's household on ODK.
- Taking the GPS location of the farm on Kiamis.
- Asking farmers about crops planted and noting on the Kiamis application.

March 2022 to January 2024: **Consultant**

DUTIES

- Advising farmers on soil, tree species, type of crops to grow, and suitable agricultural production depending on different or carrying agroecological zones

March 2021 to March 2022

Public Service Commission Intern, KEPHIS Kisumu.

Served as an intern in the technical section, which includes;
Seed inspectorate, plant variety protection, and phytosanitary sections.

DUTIES

- Seeds field inspections – Attended field work and ensured the seed crop planted had the same characteristics indicated by the breeders in the descriptors.
- Post-certification survey – Participating in conducting certification surveys to ensure all agro vets and shops selling seeds are licensed, and seeds sold to farmers are viable, and sensitizing

Seed sellers and buyers on how to handle seeds.

- Seed sampling – Sampling and resampling seeds and sending them to the laboratories for testing purity, germination, and percentage of other diseases.
- Nursery inspection – Conducting inspections for different nursery operations to ensure the fruit and vegetable seedlings sold are free from pest and disease infestations and nursery hygiene is maintained and meets phytosanitary requirements.
- Farm visits – Advising farmers on what crops and trees to plant and how to incorporate different farming practices according to different agroecological zones for commercial purposes.
- Quarantine facility inspection – Conducting a field inspection to ensure the facility to be used meets required standards before it begins operations, especially for imported tree seedlings to ensure they are free from foreign pests and diseases.
- National Performance and Trial Activities – Taking part in planting different candidates against checks of different varieties of seeds and determining what characteristics the seed crop and tree species have that are beneficial to the farmer against the ones already in the markets.
- Inspection of export plants – Ensuring the crops are free from pests such as false codling moths.
- Post-control activities - Ensuring seeds in the market are cleaned with little to no off-types and their characteristics are according to the breeder's descriptor.

2021 January-2021 March

Top Image Africa sales representative.

Served as a sales representative at Naivas outlets in Kisumu.

DUTIES

- Stock taking of products available in the outlets.
- Making orders for more products to ease the workflow
- Meeting daily set targets and filling them in the app when signing out.
- Marketing the products to new clients.

2018-2020: **Casual, Konza Greens Nurseries, Malili.**

Reporting to the Duty Manager

DUTIES

- Preparing the seedbed and ensuring disinfection.
- Planting tree seeds.
- Managing seedbeds through shading, mulching, watering, and maintaining seedbed hygiene.
- Sorting ready tree seedlings for transplanting or sale.

2016 May– 2016 August

**Kenya Agricultural and Livestock Research (KALRO), Organization
Horticultural Research Institute (HRI) - Kandara.**

Attached to the Crop Science Department, Research and Human Resource Department on a rotational basis to learn various organizational operational processes and Crop Science procedures.

DUTIES

- Assisting in Pot-filling, grafting, and weeding of tree seedlings.
- Root pruning to avoid intertwining of seedling roots in the soil.
- Investigating different types of tree species and their adaptability to various ecological conditions.
- Forest Management.

COMPUTER LITERACY: Hands-on-the-job experience in the use of personal computers and vast knowledge of MS Excel, MS Word, MS Access, PowerPoint, as well as Enterprise Resource Planning Systems.

CONFERENCES/ WEBINARS ATTENDED:

KENYA GREEN BUILDING SOCIETY ANNUAL GREEN BUILDING CONFERENCE 2020

Theme: *“Green Infrastructure and Urban Greening for Sustainable Cities and Communities” Hosted by Konza Technopolis Development Authority (KoTDA), Kenya Forest Services (KFS), and Kenya Green Building Society on 23rd September 2020.*

INTERESTS

- Research work and Innovation activities.
- Participating in agricultural shows, conferences, and workshops
- Providing consultancy services
- Participating in charity activities
- Writing essays and reading magazines on agricultural activities

REFEREES

- Elizabeth Magero
Principal Inspector, KEPHIS Kisumu
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- Grace Atieno
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