

Susanna Mwinkum, Tantuoyir

Tel: (+233) 545864193 / (+251) 909220870 **Gender:** Female

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Email address: tantuoyirsusanna@gmail.com

Address: Pres. Mills Street NM28, XN00206670 Nandom (Ghana)

WORK EXPERIENCE

Research Assistant

FRAME PROJECT, Hawassa University, Ethiopia [01/05/2023 to current]

Research on Climate Adaptation on Soil and Water Management at Lake Hawassa

-Website: [Institute of Technology \(hu.edu.et\)](http://Institute of Technology (hu.edu.et))

Administrative Assistant

Students Support and Financial Services (SSFS), Directorate of Students Affairs, KNUST [11/10/2021 to 24/09/2022]

- Website: knust.edu.org

City: Kumasi **Country:** Ghana **Business or sector:** Education

- **IAESTE Ghana Assistant Coordinator**

- Conducting scholarship interviews
- Writing minutes and reports
- Servicing of students' affairs and finances

Agile Marketer, Xcelsz Property Solution Virtual Intern Xcelsz Property Solution [01/04/2021 to 30/06/2021]

City: Accra **Country:** Ghana

- Participated Virtual Presentations and meetings on weekly activities
- Creation, Editing and Review of videos for Local Stays weekly activities

Intern, Safety Officer at National Disaster Management

National Disaster Management Organization (NADMO), Nandom Municipal Assembly [01/06/2020 to 07/06/2020]

City: Nandom, Upper West **Country:** Ghana

- Actively participated in sensitization on Bagri Dam Spillage to riverbanks inhabitants
- Oral Report Presentations on disaster cases recorded at various zones weekly

Intern, Water Quality Analyst, Water Treatment Plant

Ghana Water Company Limited (GWCL), Weija Headworks [02/06/2019 to 30/07/2019 and 01/07/2018 to 30/08/2018]

City: Accra **Country:** Ghana

- Performed physical, chemical, and microbial analysis on water samples; raw water, filtered water and final water
- Actively engaged on Backwashing of Sand filters
- Made PowerPoint presentation of my experimental results at the end of the internship

EDUCATION AND TRAINING

Master of Science Degree in Soil and Water Engineering

Hawassa University, Ethiopia [01/10/2022 to current]

Website: [Home \(hu.edu.et\)](http://Home(hu.edu.et))

Studied: GIS and Remote Sensing using ArcMap and ERDASS IMAGINE, SWAT Analysis

Bachelor of Science Degree in Environmental Science

KWAME NKRUMAH UNIVERSITY OF SCIENCE AND TECHNOLOGY (KNUST), [30/08/2017 to 01/11/2021]

Address: KUMASI Ashanti Region, Kumasi (Ghana) knust.edu.gh

Field(s) of study: Natural sciences, mathematics and statistics: *Biology*

Final grade: CWA of 63.61

Thesis on: Occupational Health and Safety (OHS) Knowledge, Attitudes and Practices among Students in a selected senior high school in Kumasi, Ghana

- GIS and Remote Sensing
- Environmental Impact Assessment (EIA)
- Environmental Management Systems (EMS)
- Environmental Risk Assessment
- Environmental Management Studies

LANGUAGE SKILLS

Mother tongue(s): **Dagaare**

language(s):

French

English

LISTENING A2 READING A2 WRITING A2

LISTENING C2 READING C2 WRITING C2

SPOKEN PRODUCTION A2 SPOKEN INTERACTION A2 SPOKEN PRODUCTION C2 SPOKEN INTERACTION C2

DIGITAL SKILLS

My Digital Skills

Computer skills: Microsoft Word, Excel; PowerPoint, good marketing customer service and management skills, Microsoft Dynamics 365 Customer Engagement (Sales, Marketing, Customer Service), Microsoft Word, Excel, PowerPoint, ArcMap and ERDAS Software Applications, and SPSS Software.

RECOMMENDATIONS / REFERENCES

Academic Tutor, Lecturer, Department of Environmental Science, College of Science, KNUST

Name: Dr. Kodwo Mieza

Phone number: (+233) 203299419

Email: miezhakodwo@knust.edu.gh

Dr. Miezah was my academic tutor and examination officer

Lecturer, Department of Environmental Science, College of Science, KNUST

Name: Dr. Alhassan Sulemana

Phone number: (+233) 243569368

Email: salhassan@yahoo.com

Dr. Sulemana was my Thesis Supervisor

NADMO Coordinator, Nandom Municipal Assembly

Name: Mr. Samson Dery

Phone number: (+233) 208394881

Mr. Dery was the Head Coordinator during my internship

HONOURS AND AWARDS

Fostering Research and Intra-African Knowledge Transfer Through Mobility and Education (FRAME) Scholarship [01/10/2022 to 30/09/2024] website: [FRAME Home](#) | [FRAME \(nust.na\)](#)

Ghana National Petroleum Cooperation (GNPC) Scholarship [01/10/2017 to 01/11/2021] website: <http://www.gnpcghana.com/>

Bachelor Of Science Environmental Science, KNUST [01/11/2021]

- **Second Class Honors (Upper Division)**
- Active member of Environmental Science Students Association

VOLUNTEERING

KNUST 2021 Tree Planting Exercise [KNUST, 11/06/2021]

- Planted Palm seedlings, Mango and Cashew Seedlings
- Worked as a team during this whole process
- Environmental Leadership Forum donated 100 tree seedlings

Vice President [IAESTE KNUST LOCAL, 01/09/2020 to 30/08/2021]

- Organized socialization activities for the Association

Welfare Chairperson [IMCS PAX ROMANA KNUST, 01/09/2018 to 30/01/2021]

- Conducted Interviews on Needy and Grieved Students

Drone Flying Training [Ghana Ladies in Tech, Kumasi Chapter, Kumasi Hive, Kumasi, 05/08/2022]

- One on one hands-on training flying a Drone also known as Unmanned Aerial Vehicles (UAVs)