

KWAKYE MICHEAL

PERSONAL DETAILS

Postal Address: Good Foundation Int, Box 294

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Phone Number: 0246552118 / 0240096548

OBJECTIVE

Hardworking graduate eager to apply my knowledge and skills to drive positive impact and contribute towards organizational growth .

EDUCATIONAL BACKGROUND

2018–2022 Kwame Nkrumah University of Science and Technology, Kumasi

- BSc. Geological Engineering

2013–2016 Ghana Senior High School, Koforidua

- General Science

2008–2013 Good Foundation School, Nsawam

CERTIFICATES

- BSc. Geological Engineering, September, 2023
- West Africa Senior Secondary Certificate Examination, May/June 2016
- Basic Education Certificate Examination, April 2013
- First Aid Certificate, June 2013

WORK EXPERIENCE

Graduate Water Treatment Plant Operator

HPW Fresh and Dry Company Limited - Eastern Region (November 2022 – October 2023)

- Perform free chlorine test and analyze data.
- Record and analyse readings from equipment's such as flow-meters, water gauges, etc
- Backwashing and changing of filter medias
- Adjustment of chemical dosages in accordance with guidelines provided by the water quality assurance unit.
- Conduct routine inspection of plant to detect and report any faults
- Ensure the plant's overall cleanliness, including tanks, pipes, and workspace

Intern – Student Geophysicist/Hydrogeologist

Ghana Water Company Limited – Adum-Kumasi, Ashanti Regio, Ghana (September 2021 – November 2021)

- Assisted in modelling, designing, and planning boreholes for drilling.
- Performed geophysical investigations by applying principles of geo-electrical resistivity for groundwater exploration.
- Analysed and interpreted geophysical data with excel to delineate groundwater bearing formations.
- Performed research on advanced geophysical methods for effective groundwater investigations.

Field Maintenance Officer

Gold Coast Ghana Limited - Eastern Region, Ghana (September 2017 – August 2018)

- Supervise, monitor and enforce procedures to maintain crop health
- Inspection, grading and sorting crops
- Crops Fertilizer application

SKILLS

- Computer skills (Word, Excel, PowerPoint, Google earth, MapInfo, Surfer, and ArcGIS)
- Problem-solving skills
- Organizational skills
- Team work
- Safety conscious

REFERENCES

Ofori Yeboah Shadrack

Deputy Technical Manager, HPW Fresh and Dry Ltd, Ghana

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