

HITON JAMES MWAKIO MWAKULOMBA

Umoja 3, Nairobi, 3556-00200 Kenya

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PERSONAL INFORMATION

Sex:	Male
Date of Birth:	18 March 1998
Nationality:	Kenyan
ID No.	34887469
Marital Status:	Engaged
Religion:	Christian
Languages:	English and Kiswahili

PROFESSIONAL SUMMARY

Dependable Water Treatment Plant Operator knowledgeable about hydrology and chemical treatment approaches. Diligent about keeping plant operational and safe. Decisive team player with sound judgment and good problem-solving abilities for plant systems.

SKILLS

- Water purification systems management
- Creative thinking
- Customer relations
- Water plants operation
- Corrective action implementation
- Web development

EXPERIENCE

Water Engineer, Sep 2022 - Current

Purveyor Bm Ltd, Nairobi, Kenya

- Assembled and installed water purification plant setups such as reverse osmosis plants for dialysis and for mass production for commercial drinking water.
- Established, maintained and controlled flow through water purification process and into distribution system.
- Directed work of all member crew handling day-to-day operations and maintenance.
- Set and adjusted equipment controls to purify and clarify water.
- Monitored plant operations to proactively recognize, diagnose and handle equipment needs.
- Operated, maintained and repaired plant equipment to keep all water treatment systems operating at peak levels.
- Handled out-of-hours emergencies to clear problems and restore system operations.
- Utilized spectrophotometers, pH meters and acid-base turbidimeters to perform water quality treatment analysis and sampling.

IT Support Specialist, Sep 2019 - Current

Purveyor Bm Ltd, Nairobi, Kenya

- Installed and performed minor repairs to hardware, software, or peripheral equipment, following user manual.
- Organized cables to prevent tangling and prevent confusion for other technicians.
- Set up equipment based on staff needs and IT capabilities.
- Collaborated with staff, users and management to establish requirements for new systems or modifications.
- Prepared software or hardware evaluations, recommending improvements or upgrades.
- Customized system, software and hardware settings to meet specific user needs.

EDUCATION

YEAR	INSTITUTION/AWARD
August 2023 -current	Studying Software Engineering online at App Academy
January 2021 to January 2022	Training as a Water Engineer at Olmec Technical Services.
March 2016 to Aug 2018	Jomo Kenyatta University of Agriculture and Technology (JKUAT) Completed 26 courses from 28 courses. Diploma in Information Technology.
4 th September to 22 nd December 2017	Attachment Agricultural Information Resource Centre
19 th to 23 rd June 2017	Training on Network Administration, Word press, and Data entry. Youth Enterprise Development Fund
2012 -2015	St Gabriel's Boys Secondary School – Nakuru Kenya Certificate of Secondary Education (K.C.S.E) – B minus
2004 - 2011	Kari Mwailu Primary School – Makindu Kenya Certificate of Primary Education (KCPE)

REFEREES

1. Mr. Jomo Ngereza
Clerical Officer
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2. Ms. Trizah Mwasi
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