

Edwin Lyasato

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Profile

Dynamic refrigeration and air conditioning technician with over a year of hands-on experience in designing, installing, and maintaining complex HVAC systems within busy port environments. Expertise in diagnosing and resolving mechanical and electrical issues, ensuring optimal system performance and minimal downtime. Skilled in collaborating with cross-functional teams to implement energy-saving initiatives and enhance operational efficiency. Committed to adhering to safety regulations while providing training on equipment usage and safety protocols. Proficient in problem-solving and effective time management, consistently delivering results under pressure.

Employment History

REFRIGERATION AND AIR CONDITION , Tanzania port authority under suma jkt port & services Co.Ltd, Dar es salaam

September 2023 — April 2024

- Designing,Installation and maintenance of refrigeration and air conditioning systems.
- Conducted routine inspections to ensure optimal system performance.
- Daily ,checking and repairing with servicing of HVAC systems
- Diagnosed and resolved technical issues promptly.
- Troubleshooting electrical and mechanical issues of HVAC systems within the port focusing on cranes, mobiles and RTGs
- Blazing and wedding of HVAC systems leaking detected in machines within operations areas Eg. mobiles, cranes, RTGs
- Collaborated with team to implement energy-saving initiatives.
- Provided training on equipment usage and safety protocols.
- Workshop management, documentation and work planning involvement

Skills

Computer Skills Microsoft Excel Microsoft Office Communication Skills Ability to Work in a Team Problem Solving Teamwork Decision Making Leadership Effective Time Management Ability to Multitask Ability to Work Under

Hobbies

Pressure

Studying,sport ,game and exercising

Languages

English

Swahili

REFRIGERATION AND AIR CONDITION , Dpw world dar es salaam port under suma jkt port & services Co.Ltd , Dar es salaam

April 2024 – Present

- Designed, Installed and maintained refrigeration and air conditioning systems at Dpw World Dar es Salaam Port.
- Diagnosed and repaired mechanical issues, ensuring optimal system performance.
- Conducted routine inspections and preventative maintenance to insure optimal performance and minimize downtime.
- Collaborated with cross-functional teams to streamline service and enhance operational efficiency.
- · Adhered to safety regulations and industry standards throughout tasks
- Daily ,checking and repairing with servicing of HVAC systems at port
- Troubleshooting electrical and mechanical systems of HVAC systems within the port
- Perform blazing and wedding of HVAC systems leakage in machines within operations areas.focusing on mobiles, cranes and RTGs
- Collaborated with team to implement energy-saving initiatives.
- Provided training on equipment usage and safety protocols.

Education

CERTIFICATE, CHAMWINO HIGH SCHOOL, Dodoma

July 2019 - May 2021

Graduated with advanced certificate of secondary education honor

CERTIFICATE OF BASIC REFRIGERATION AND AIR CONDITION , VOCATIONAL EDUCATION TRAINING AUTHORITY , Dar es salaam

September 2023 — April 2024

Graduated with course in RAC honor

BASIC ELECTRICAL TECHNICIAN , Dar es salaam institute of technology , Dar es salaam

October 2024 - Present

Courses

Refrigeration and air conditioning , DAR ES SALAAM REGIONAL-VOCATIONAL TRAINING AND SERVICE CENTER

September 2023 — April 2024

Basic motor vehicle driving course , The genesis global center and training college

May 2024 – June 2024