



ALEX YIGA

Meticulous Generator Mechanic

CAREER OVERVIEW

Meticulous Generator Mechanic committed to properly repairing, installing and maintaining generator parts and wiring. Particularly skilled at troubleshooting mechanic and electrical issues. Specialize in completing all work to extract specifications and requirements

INFORMATION

Address: AL Nasser, street 827
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PERSONAL DETAILS

Date of Birth : 14 /12 /1989
Marital Status : Married
Nationality : Ugandan
Passport : A00708125
Place : Uganda

MY SKILLS

- ❖ Electrical knowledge
- ❖ Mechanicle amplitude.
- ❖ Trouble shooting skills.
- ❖ Attention to detail.
- ❖ Safety awareness.
- ❖ Communication abilities.
- ❖ Time management skills.
- ❖ Analytical thinking.
- ❖ Equipment maintenance skills
- ❖ Customer service orientation.
- ❖ Strong mechanic and electrical skills
- ❖ Able to perorm repair on all brands of generators.
- ❖ Able to work without supervision
- ❖ Arc flash knowledge

PROFESSIONAL EXPEREINCE

1. **2016 to 2020 - AKTOR** facility manaaement
2. **2020 to 2023 - ADVANCED CONSTRUCTION TECHNOLOGIERS**
3. **2023 to Date - MIRAGE INTERNATIONAL PROPERTY CONSULTANT**

Aktor Facility Management
2016 to 2020 - General Technician New Doha International Airport Project FM033, Doha, Qatar

DUTIES AND RESPONSIBILITIES

- ❖ Installing and repairing generators. including troubleshooting problems with existing generators and ordering replacement parts
- ❖ Maintaining records of generator usage and performance, including fuel consumption rates and machine adjustments
- ❖ Performing maintenance on generstors, including lubricating moving parts and replacing filters
- ❖ Recommending repairs or replacements of generators that are not operating properly
- ❖ Inspecting facilities for harzards such as carbonmonoxide leaks or loose electrical wiring that could lead to fire or electrocution
- ❖ Repairing generators by replacing parts such as starters, alternators, or governors
- ❖ Diagnosing problems with generators using electrical test equipment such as voltmeters, ammeters, and ohmmeters
- ❖ Troubleshooting problems that occur with generators, including overheating or low oil levels that can damage internal generator parts

- ❖ Able to layout and understand job plans
- ❖ Able to make educated decisions.
- ❖ Fast -learner
- ❖ works well in a team environment.
- ❖ Knowledge of building systems.
- ❖ Multi-tasker.
- ❖ Self motivated.

REFERENCE

Available on request

- ❖ Installing new generators at construction sites during summer months when demand for electricity is low

Sam International – Kampala – Uganda

DUTIES AND RESPONSIBILITIES

- ❖ Set up and managed maintenance schedules
- ❖ Mounted new or rebuilt motors to generators.
- ❖ Maintained components such as tires and wheel bearings
- ❖ Troublehoot problems with engines and breakers.
- ❖ Positively engaged with customers and maintained professional appearance at all times as company representative.
- ❖ Implemented preventive maintenance practices and upheld equipment guidelines to reduce downtime
- ❖ Tested electrical continuity and electrical wiring by using schematic blueprints and Multimeter.
- ❖ Cleaned and lubricated parts to keep equipment operating at a peak performance.
- ❖ Completed partial or full dismantling of equipment to quickly repair or replace defective components and restore to functionality
- ❖ Reviewed technical documentation to complete equipment maintenance

EDUCATIONAL BACKGROUND

- ❖ 2007 - 2008
Hepo Engineering Institute— Uganda Certificate in General Mechanics
- ❖ 2005 - 2007
God's Way High School —Uganda Advanced Certificate of Education.
- ❖ 2002 - 2005
City View D/A —Uganda Certificate of Education

CERTIFICATE AND TRAINING

- | | | |
|--------|---|-----------------|
| ❖ 2018 | General operator and maintenance training | Aktor |
| ❖ 2018 | Magnetic particle and penetrant machine | Magnaflux Qatar |
| ❖ 2018 | EMCO CNC Milling & lathe Machine training | DAES Qatar |
| ❖ 2018 | First aid training | Enertech Qatar |
| ❖ 2018 | First Aid training certificate | |
| ❖ 2017 | Risk assessment training | Enertech Qatar |
| ❖ 2017 | Fire warden training certificate | Enertech Qatar |
| ❖ 2008 | Certificate in mechanical engineering | Kampala Uganda |



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