**Innocent Mathias Lukuba Auto Electrician**

*innomatheu@gmail.com* • *www.linkedin.com/in/innocent-mathias-lukuba +255764661268* • *Mwanza, Tanzania*

Skilled, adaptable, and deadline-driven electrician with more than five years of experience in progressive role and responsibility. Experience carries technical and practical involvement in a broad range of mining projects and operational exposures. Offering robust analytical and organizational skills with a strong technical and methodological aptitude; confident communicator effectively collaborating with colleagues, senior management, and clients to accomplish all goals in accurate and timely manner. Thrives within a team or independently in fast-paced environments with supervision. ***Areas of Expertise include:***

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| --- | --- | --- |
| * Preventive & Corrective Maintenance | * Analytical Problem Solving | * Health & Safety Management |
| * Risk Identification & Mitigation | * Reporting & Documentation | * Cost Control |
| * Regulatory Compliance | * Continuous Process Improvement | * Staff Training |

**Professional Experience**

**ANGLOGOLD ASHANTI** • 2018 – Present

*AngloGold Ashanti is the third-largest gold mining company in the world, measured by production*.

**Auto electrician**

Review and follow all safety rules, procedures, and practices for the safety of workers, property, and environment. Troubleshoot and facilitate repairs and minimize downtime and costs of various trucks including Dump Trucks, Wheel Loaders, Vibratory Compactors, Excavators, Motor Graders, Bulldozers, Mercedes Benz trucks (Actros, Arocs, and Atego), Skidding Loaders and Toyota Land Cruisers. Coordinate with other technicians, to supervise and mentor apprentices regarding safety precautions, repair technics for: electrical system and component repairs, Air condition and using Caterpillar Systems, Service Information System (SIS), Electronic Technician (ET) on electronically controlled Caterpillar machines, VIMS and Benz Xentry for Mercedes Benz trucks. Report, record maintenance/repair data information and feedback in hard and soft copy files for senior supervisor.

**Key Accomplishments:**

* Decreased cost of buying parts for auto electrical section from 60% to 40% by adopting standard preventive measures and maintenance on all electrical equipment.
* Diagnosed electrical malfunctions in automotive control circuits and components, assessed nature of problems, discussed options with customers/vehicle users and identified correction action needed.
* Conducted routine and on-going assessment of the building systems operations; completed all planed tasks, performed preventive & corrective maintenance to ensure long term profitability and risk minimization.

**ORICA TANZANIA** • 2017

*Orica is the global leader in mining and civil blasting - operating safely, responsibly, and sustainably*.

**Maintenance Technician**

Performed a variety of maintenance tasks according to company operating and safety standards and responded to service requests and repairs in a timely manner. Troubleshoot and repaired electrical and mechanical faults of Hydraulic and Pneumatic Mobile Charging Units (MCU), MCU 5120, MCU 2000P and MCU 2300, when problems arise. Performed inspection and rebuild a high-capacity Maxi Pump and did periodic maintenance of ANFO Mixer machine (Coxan Mixer).

**Key Accomplishments:**

* Innovated mechanical and electrical repairing solutions, increasing overall operational efficiency.
* Cut costs exponentially and avoided unnecessary downtime by performing Planned and Preventative Maintenance as per schedule and pre-start inspection and breakdowns.

**ACACIA MINING** • 2014 – 2017

*Acacia Mining is a gold mining business operating in Tanzania with exploration properties in Kenya, Burkina Faso, and Mali.*

**Auto electrician**

Demonstrated working knowledge and understanding of applicable policies and procedures regarding all safety and Health guidelines. Mentored and trained new employees, trainees and apprentices regarding troubleshoot, repairing of electrical systems and manual usage employing electrical diagnostic tools such as CAT ET, SIS, and VIMS to raise skill level of organization. Compiled, prepared, and maintained meticulous records related to preventative maintenance, inspection and repair of all assigned electrical, electronic, automated systems; presented all to frontline leader. Provided analytic/diagnostic services and/or used higher level technical skills, noticeably affecting work results.

**Key Accomplishments:**

* Avoided unnecessary downtime and breakdowns through regular troubleshooting and performing electrical maintenance including replacement or repair of Auto electrical devices on Auto mobile trucks/vehicles such as starter motors, alternators and more using appropriate hand, power, and specialty tools.
* Ensured compliance of device usage with international standards, specifications, and equipment manufacturer manuals.
* Saved downtimes and unnecessary breakdowns on heavy equipment, light trucks and light vehicles including Manitou forklift (MVT 665, MHT 780 860H), Hyster forklift (3 tons to 40 tons), Motor Graders, Wheel Loaders, Dump Trucks, Telehandlers, Excavators, Skid Steer Loaders and Toyota Land Cruisers through preventive maintenance and timely repairs.

**Education**

**Auto electrical National Vocation Certificate Level Three**

Technical College | Tanzania | 2013

**Professional Trainings**

Caterpillar Electronic Technician (CAT ET)

Intermediate Hydraulics and Pneumatics

Working at height, Overhead Crane and Ladder and Scaffold

Basic Rigging and Lifting Equipment

Fire Extinguishment Techniques and Basic First Aid

Driving course & Licensed class A, B, C1, C2, C3, D, E, F and G

**References**

**Perry Prosper Yeboah**

AngloGold Ashanti

perry.prosper@anglogoldashanti.com **|** +255784594118

**Jan Kleinhans**

thehappiestmaninafrica@yahoo.com **|** +255782333080