

Tedy Mwendwa Mutisya



Names: TEDY MWENDWA MUTISYA
Country of residence. KENYA
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Mobile Phone. +254712002892
Postal Address. 533011-00200 NAIROBI CITY SQUARE
Location. NAIROBI KENYA
Gender: MALE.
Passport number: A1657960 EXPIRY DATE: 20, 07/2021

Principal Job Title: Electrician

Employment Type: Mid –Career

Career Summary:

Am certified electrician with more than 7 years of commercial and residential experience .Adept in performing electrical installation, maintenance and repairs in homes and plant facilities; knowledgeable in all areas of the national electrical code; and excel in analyzing and solving problems with various electrical controls and systems

Professional Key Skills

- Electrical Systems & Controls, Installations & Maintenance
- Compliance to the IEE Regulations.
- Possess 17th Edition Wiring Regulations Certification city & Guild.
- Electrical Code, Wiring Diagrams, International Building Codes (IBC).
- Certificate in Electro technology Level 2 /3.
- National Electrical Code (NEC) Electro-technical Certification Scheme (ECS).
- Licensed by the Energy Regulation Commission. (ERC).
- Programmable logic controller (PLC) controls.
- (SCADA) Supervisory control and data Acquisition Industrial control system.
- Applications in Honeywell biometric access controls.

EXPERIENCE 7YEARS

21, 08/ 2013 – 08, 03/2019.

Company Name: Kenyatta University. **Website address:** <http://www.ku.ac.ke/>

Designation: **Senior Maintenance Electrician.**

Location: Kenya, 43844-00100 Nairobi Kenya.

Company Website:

JOB DESCRIPTION

- Maintains, Electrical motors, power circuit breakers, voltage regulators, and automatic generation control equipment.
- Installs and repairs conduit and wiring in and around powerhouses and other installations. Installs, inspects and repairs security systems, selective and control relays
Installs electrical system components
- Follow all safety rules and procedures including wearing required personal safety equipment.
- Ensure electrical tools and equipment are properly maintained in a safe operating condition and work areas are clean and hazard free.
- Follow all safety rules and procedures including wearing required personal safety equipment.
- Manage electrical work of assigned employees to ensure compliance with standards
- Transfers primary power from one power source to another.
- Replaces faulty electrical components of machine, such as relays, switches, and motors,
- Monitoring and making requisition for the servicing of the power generator, elevators and incorporating inspection with external service providers.
- To schedule and monitor the servicing and refilling refrigerant of air conditioners.
- Provide preliminary sketches and cost estimates for materials and services.
- Provide assistance during emergencies by operating floodlights and fueling generators.
- Advise management on whether continued operation of equipment could be hazardous.
- Follow all safety rules and procedures including wearing required personal safety equipment.
- Identify Life, Health, and Safety (LHS) issues and repair circuit faults on electrical systems

04, 02/ 2012 – 20, 11/ 2012

Company Name. KENYA RAILWAYS **Location.** Nairobi Kenya **Website address.** <http://krc.co.ke/>
Department. Management Maintenance

Designation. Senior Maintenance Electrician

JOB DESCRIPTION

- Read blueprints or technical diagrams. Install and maintain wiring, control, and lighting systems.
- Inspect electrical components, such as transformers and circuit breakers.
- Identify electrical problems with a variety of testing devices
- Substitutes faulty electrical components of machine, such as relays, switches, and motors.
- Repair or replace wiring, equipment, or fixtures using hand tools and power tools.
- Follow state and local building regulations based on the National Electric Code.
- Direct and train workers to troubleshooting platforms .install, maintain, or repair electrical wiring or equipment.

01, 10/2010 to 31, 12/2011

Company Name. CHINA WU YI CO. **Construction &contractors Kenya**

Company Website address. <http://english.chinawuyi.com.cn/>

Location. Kenya, Tel: 020 2653333; NAIROBI KENYA

Company Industry. Roads and Construction **Department.** Real estates

Designation. Assistant Electrician.

JOB DESCRIPTION

- Installs, tests and repairs grounding systems in accordance with accepted codes, standards and manufacturer's recommendations.
- Plans new or modified installations to minimize waste of materials.
- Provide access for future maintenance, and avoid unsightly, hazardous and unreliable wiring, consistent with specifications and local electrical codes.
- Prepares sketches showing location of wiring and equipment, or follows diagrams or blueprints, ensuring that concealed wiring is installed before completion of future walls, ceilings, and flooring. Measures,
- . Splices wires by stripping insulation from terminal leads, using knife or pliers, twisting or soldering wires together, and applying tape or terminal caps per accepted
- Connects wiring to lighting fixtures and power equipment, using hand tools. Installs control and distribution apparatus, such as switches, relays and circuit-breaker panels,

EDUCATION BACKGROUND 10, 01/ 2008 TO 08, 08/ 2010

Machakos Technical Training Institute. (Electrical engineering)

Diploma in Electrical Engineering (Power Option)

Electrical Apprenticeship in domestic installation repair and maintenance

Industrial and technical installation, repair in electrical devices and maintenances

Management skills, trouble shooting technical drawing and other relevant skills to manage power in a company

Programmable logic controller (PLC) controls and supervisory control and data Acquisition (SCADA) Industrial control system.

BASIC EDUCATION BACKGROUND

High school or equivalent, **February 2004 to November 2007**

Muindi Mbingu High School

Kenya certificate of secondary education O level

Machakos Primary School **January 1995 to November 2003**

Kenya certificate of primary education

Additional attributes

Multi-lingual, fluent in written and spoken English and Swahili.

Experienced, dynamic team player and leader.

Able to work effectively with minimum or no supervision, and/ or under pressure.

Knowledgeable Computer proficiency in Microsoft Office Applications.

Excellent communication and interpersonal skills.

Being able to work independently or with a team.

Applicable

HOBBIES AND INTERESTS

Traveling / Hiking and running errands.

Interest Association of technical work.

Touring

Camping

Mountain climbing

Going for picnic

REFEREES

Names: Erick Otieno Owango

Job Title: Logistics Officers

Company Name: G4S Securicor **Website address:** <https://www.g4s.com/en-ke/home>

Phone Number: +254.725675787

Email Address: erickowango1974@gmail.com

Eng.: Robert Kirui

Job Title: Head of Electrical Engineering Estates Management.

Company Name: Kenyatta University. **Website address:** <http://www.ku.ac.ke/>

Company address P.O Box: 43844-00100

Nairobi Kenya

Phone Number: CELL PHONE NO.0722 429330

Captain silas kinyae

Job Title: National Trainer Battalion leader

Company Name A.I.C Kenya church (BOMANI) **Website address:** <https://www.aicb.com/>

Phone Number Cell Phone No.0717568976 / 0733616722