

# CURRICULUM VITAE

## ELECTRICAL TECHNICIAN

### PERSONAL DETAILS

Name : ROBBIN NYANG'AU ORANG'O  
Email Address : robbinnyangau@gmail.com  
Cell Phone : +254729894311

### CAREER SUMMARY

Ghly motivated and results-focused, with exceptional communication, interpersonal and networking capabilities that help forge strong working relationships, drive interagency collaborations and meet critical program objectives.

### MORE QUALIFICATIONS

- Ability to read and interpret documents such as blueprints, safety rules, operating and maintenance instructions, and procedure manuals
- Knowledge and skill in the safe operation and application of instrumentation to include circuit testers, power analyzers, ground rod resistance meters, ground fault loop impedance testers, and residual current device testers
- Capable of maintaining, troubleshooting, and repairing electrical distribution systems in accordance with applicable standards
- Ability to demonstrate thorough understanding of NFPA 70 – National Electric Code (NEC), or the British Standard 7671, or other internationally recognized electrical regulations and standards as approved.
- Compliant with National Electrical Code (NEC) 2008 for repairs and constructions, and NEC 2011 standards for new constructions

### EDUCATION BACKGROUND

2016-2018: NAIROBI TRAINING INSTITUTE COLLEGE

2006-2009: MARINDA HIGH SCHOOL

(Kenya Certificate of Secondary School)

1998-2005: IBUCHA PRIMARY SCHOOL

(Kenya Certificate of Primary Education)

### WORK EXPERIENCE.

MASTER POWER SYSTEMS LTD: Jan.2020-Todate

Position: ELECTRICAL TECHNICIAN

#### Duties & Responsibilities

- Reporting to and receiving assignments, instructions, and direction from Project Superintendent.
- Providing leadership to cause the creation of organizational structure and processes required to fully execute the requirements of construction and maintenance services and is responsible for the execution of electrical services, quality assurance, subcontractor performance, and construction cost.
- Performing Electrical work required for the repair, maintenance, installation and modernization of electrical systems for buildings, equipment and grounds.
- Supervising and providing guidance to all subordinates.

- Locating and determining electrical malfunctions using test equipment.
- Repairing malfunctions by such methods as replacing burned out elements, fuses, and replacing defective wiring, cleaning and repairing motors.
- Testing electrical equipment such as motors, heaters and controls for safety and efficiency, using standard test equipment and by observing functions.
- Installing fixtures, wiring conduits, motors and other electrical equipment.
- Inspecting circuits for specified shielding and grounding.
- Reporting any malfunctions or lack of compliance with Statement of Work (SOW) to the Manager.
- Performing inspections and prepares written reports...
- Performing other administrative tasks including material ordering, inventory, and work scheduling and report preparation.
- Ensuring safety policies and procedures are followed all the times while on mission
- Observing and following all safety rules and procedures including wearing all required PPE
- Performing other duties and activities as directed

### **SERVO ELECTRICAL ENGINEERING- Jan.2017-Dec.2019**

#### **Position: ELECTRICAL TECHNICIAN**

#### **Duties and Responsibilities**

- Reported to and received assignments, instructions, and direction from the General Foreman.
- Read and interpreted instructions and documentation and plans work activities.
- Moved materials and equipment to work locations and sets up work site.
- Completed records, maintain tools and equipment, and perform various clean-up activities.
- Observed and followed all safety rules and procedures, including wearing required personal safety equipment.
- Responsible for maintaining a safe workplace and ensuring that safety is the highest priority in the workplace.
- Complied with all Environmental Health & Safety and Quality Assurance requirements and goals.
- Provided information and materials to these divisions as necessary to ensure adequate and legal documentation.
- Installed typical residential and industrial circuitry and general machine circuitry related to construction projects.
- Installed or repaired any of a variety of electrical equipment such as generators, transformers, switchboards, controllers, circuit breakers, motors, heating units, conduit systems, or other transmission equipment; working from blueprints, drawings, layouts, or other specifications.
- Located and diagnosed trouble in the electrical system or equipment.
- Performed standard computations relating to load requirements of wiring or electrical equipment.
- Used a variety of electrician's hand tools and measuring and testing instruments.
- Perform additional duties and projects as assigned. Will be asked to work across Trades when Electrical work is not scheduled.

### **ELECTROM POWER INTERNATIONAL Jan.2010-Dec.2013**

#### **Position: ELECTRICAL TECHNICIAN**

#### **Duties and Responsibilities**

- Reported to and received assignments, instructions, and direction from the General Foreman.
- Read and interpreted blue prints, schematics, instructions, and other technical documentation. Maintains repairs, replaces or installs a broad range of electrical equipment in support of base construction and maintenance activities.

- Completed recorded, maintained tools and equipment, and performs various clean-up and housekeeping activities
- Responsible for maintaining a safe workplace and ensuring that safety is the highest priority in the workplace.
- Complied with all Environmental Health & Safety and Quality Assurance requirements and goals. Provide information and materials to these divisions as necessary to ensure adequate and legal documentation.
- Installed typical residential and industrial circuitry and general machine circuitry related to construction projects.
- Installed or repaired any of a variety of electrical equipment such as generators, transformers, switchboards, controllers, circuit breakers, motors, heating units, conduit systems, or other transmission equipment; working from blueprints, drawings, layouts, or other specifications.
- Located and diagnosed trouble in the electrical system or equipment.
- Performed standard computations relating to load requirements of wiring or electrical equipment.
- Move materials and equipment to work locations and sets up work site.
- Observe and follow all safety rules and procedures, including wearing required personal safety equipment.
- Perform additional duties and projects as assigned

### **CENTRAL ELECTRICAL ENGINEERING- Jan.2010-Dec.2013**

#### **Position: ELECTRICAL TECHNICIAN**

#### **Duties and Responsibilities**

- Reported to and received assignments, instructions, and direction from the General Foreman.
- Read and interpreted blue prints, schematics, instructions, and other technical documentation. Maintains repairs, replaces or installs a broad range of electrical equipment in support of base construction and maintenance activities.
- Completed recorded, maintained tools and equipment, and performs various clean-up and housekeeping activities
- Responsible for maintaining a safe workplace and ensuring that safety is the highest priority in the workplace
- Complied with all Environmental Health & Safety and Quality Assurance requirements and goals.
- Provided information and materials to these divisions as necessary to ensure adequate and legal documentation.
- Installed typical residential and industrial circuitry and general machine circuitry related to construction projects.
- Installed or repaired any of a variety of electrical equipment such as generators, transformers, switchboards, controllers, circuit breakers, motors, heating units, conduit systems, or other transmission equipment; working from blueprints, drawings, layouts, or other specifications.
- Located and diagnosed trouble in the electrical system or equipment.
- Performed standard computations relating to load requirements of wiring or electrical equipment.
- Used a variety of electrician's hand tools and measuring and testing instruments.
- Reported to and received assignments, instructions, and directions from the LCC Supervisor.
- Read and interpreted instructions and documentation and plans work activities.
- Moved materials and equipment to work locations and sets up work site.
- Completed records, maintained tools and equipment, and perform various clean-up activities.
- Observed and followed all safety rules and procedures, including wearing required personal safety equipment.
- Performed additional duties and projects as assigned

### **MEHTA ELECTRICAL ENGINEERING- Jan.2008-Dec.2009**

#### **Position: ELECTRICAL TECHNICIAN**

#### **Duties and Responsibilities**

- Reported to and received assignments, instructions, and direction from the General Foreman

- Read and interpreted instructions and documentation and plans work activities.
- Moved materials and equipment to work locations and sets up work site.
- Completed records, maintain tools and equipment, and perform various clean-up activities.
- Observed and followed all safety rules and procedures, including wearing required personal safety equipment.
- Responsible for maintaining a safe workplace and ensuring that safety is the highest priority in the workplace.
- Complied with all Environmental Health & Safety and Quality Assurance requirements and goals.
- Provided information and materials to these divisions as necessary to ensure adequate and legal documentation.
- Installed typical residential and industrial circuitry and general machine circuitry related to construction projects.
- Installed or repaired any of a variety of electrical equipment such as generators, transformers, switchboards, controllers, circuit breakers, motors, heating units, conduit systems, or other transmission equipment; working from blueprints, drawings, layouts, or other specifications.
- Located and diagnosed trouble in the electrical system or equipment.
- Performed standard computations relating to load requirements of wiring or electrical equipment.
- Used a variety of electrician's hand tools and measuring and testing instruments.
- Performed additional duties and projects as assigned.

#### **INTEREST**

- Socializing
- Travelling
- Gymnastics
- Boxing

#### **REFEREES**

On Request.

# Covid-19 Vaccination Certificate

REPUBLIC OF KENYA



MINISTRY OF HEALTH

This is to certify that **Robbin Nyang'au Orang'o**, born on **Mon Dec 31 1990**, from **Kenya** with **National Id: 28548287**, has been vaccinated against **Covid 19** on the date indicated in accordance with the National Health Regulations.

| Vaccine            | Dose | Date Administered | Batch No |
|--------------------|------|-------------------|----------|
| Oxford/AstraZeneca | 1    | Mon Nov 22 2021   | ACA1948  |
| Oxford/AstraZeneca | 2    | Mon Jan 24 2022   | NL0251   |

Scan To Verify



This document is system generated and therefore does not require a signature.

You may confirm this certificate by scanning the QR code.

## NATIONAL POLICE SERVICE



## DIRECTORATE OF CRIMINAL INVESTIGATIONS

DIRECTORATE OF CRIMINAL INVESTIGATIONS HEADQUARTERS  
P.O.Box 30036-00100 GPO  
NAIROBI, KENYA

Ref. No. **PCC-LLTKZJV3**Date. **28 April 2022**

## POLICE CLEARANCE CERTIFICATE

I hereby certify that the fingerprints recorded from

**ROBBIN NYANG'AU ORANG'O**

holder of ID No. **28548287** have been searched in Criminal Records Office's database with/without previous record. The validity of the information on this certificate is as of the date of issue.

## REMARKS IN CASE OF PREVIOUS RECORD

OFFENCE(S): **NIL**RESULTS OF TRIAL: **NIL**DATE: **NIL**

***This Certificate has been issued without any alteration or any erasure***

**(P.M. Onyango)**

**For: Director, Directorate of Criminal Investigations  
(P.T.O)**

**NOTE:** This is a computer generated certificate, to verify the authenticity of this document, send DCI to 21546  
Then Dial \*512# and select "Police Clearance"

RESULTS OF TRIAL: NIL

DATE: NIL

3. OFFENCE(S): NIL

RESULTS OF TRIAL: NIL

DATE: NIL

4. OFFENCE(S): NIL

RESULTS OF TRIAL: NIL

DATE: NIL

5. OFFENCE(S): NIL

RESULTS OF TRIAL: NIL

DATE: NIL

OFFENCE(S): NIL

RESULTS OF TRIAL: NIL

DATE: NIL

7. OFFENCE(S): NIL

RESULTS OF TRIAL: NIL

DATE: NIL