NAME: ERICK MAINA WARUGONGO

EMAIL: erickmaina30@gmail.com PHONE NUMBER: 0719480702

RESIDENCE: KENYA ADDRESS: NANYUKI

### **Personal Profile:**

As a skilled electrician with over 5 years of experience, I possess a deep understanding of electrical systems coupled with a commitment to safety and quality workmanship. Proficient in both residential and commercial installations, I excel in troubleshooting and problem-solving to ensure efficient operation and minimize downtime. With a strong attention to detail and a dedication to staying current with industry standards and regulations, I am committed to delivering reliable and effective electrical solutions. My proactive approach and strong communication skills enable me to collaborate effectively with clients and colleagues alike, fostering positive relationships and delivering projects on time and within budget. I am passionate about my work and strive to exceed expectations in every project I undertake.

# **Objective:**

Dedicated and experienced Electrical Engineer with a strong background in electrical installations, CCTV installations, and solar installations. Seeking a challenging position to utilize my skills and expertise in contributing to the success of a dynamic organization.

### **Education:**

### 2017-2018: Nanyuki Youth Polytechnic

- Electrical Wireman Grade III Trade Test
- Completed a comprehensive program in electrical engineering up to Grade 3.
- Developed a strong foundation in electrical principles, circuits, and systems.

### **Secondary Education:**

 2012-2015: Kagonye Secondary School, Othaya Kenya Certificate of Secondary Education

### **Primary Education:**

• 2004-2011: Rukira Primary School, Othaya Kenya Certificate of Primary Education

## **Work Experience:**

## 2020 to present: Rosant K Contractors

- Planned and installed electrical systems for Nanyuki Teaching and Referral Hospital and Lamuria Hospital.
- Repaired street lights for the County Government of Laikipia.
- Installation of prepaid-submeters.

## 2018: Famous Building and Construction Limited, Nanyuki

- Planned, installed, and maintained electrical systems for residential and commercial clients.
- Conducted troubleshooting and repairs to ensure optimal system performance.
- Collaborated with clients to understand their electrical needs and provide customized solutions.
- Managed a team of technicians, providing guidance and oversight on projects.

### 2022: CCTV installation, Rosant K Contractors, and Inooro Girls Secondary School

- Installed and configured CCTV systems for various clients.
- Conducted site surveys to determine the most effective placement of cameras for optimal security coverage.
- Provided training to end-users on system operation and maintenance.

## 2022: Solar Installation Technician, Sunshine Renewable Energy

- Installed solar panels and associated electrical components for residential and commercial projects.
- Conducted inspections and performed routine maintenance to ensure the efficiency of solar systems.
- Stayed updated on industry trends and advancements in solar technology.

### **Skills:**

• Electrical system design and installation

- CCTV system installation and configuration
- Solar panel installation and maintenance
- Project management
- Team leadership and collaboration
- Troubleshooting and problem-solving
- Customer relationship management

# **Certifications:**

• Grade III Electrical Engineering Certificate

# **Additional:**

Possess a valid driving license.

# **References:**

Mrs. Ann Muya

Director

Rosant K Contractors

Nanyuki

Phone: 0724174291

Mr. Mark Kirimi (Penda)

Director

Greenview Apartments

Meru

Phone: 0721637483