

## **SELFER RATEMO ARUMBA**

Kalimoni, Juja, Kenya | Postal Code: 01001

+254 797 832 700

[selfertratemo001@gmail.com](mailto:selfertratemo001@gmail.com)

### **OBJECTIVE**

Highly motivated and detail-oriented individual with strong analytical, problem-solving, and technical troubleshooting abilities. Adaptable, reliable, and committed to excellence in security, cleanliness and industry.

### **EDUCATION**

#### **Bachelor of Science in Control and Instrumentation Engineering**

Jomo Kenyatta University of Agriculture and Technology (JKUAT), Juja, Kenya

Sep 2019 – Jun 2024

#### **Kenya Certificate of Secondary Education (KCSE)**

Enkinda Mixed SDA Secondary School, Nyanza, Kenya

Feb 2015 – Nov 2018

#### **Kenya Certificate of Primary Education (KCPE)**

Obwororo Primary School, Nyanza, Kenya

Jan 2007 – Dec 2014

### **PROFESSIONAL EXPERIENCE**

#### **Security Guard (Specializing in Alarms and Signals)**

KK Security, Kenya

Feb 2025 – Present

- Monitor alarm systems and security signals in real-time for prompt response
- Conduct routine patrols and site inspections to ensure safety
- Operate CCTV, access control, and alarm monitoring equipment
- Log and report incidents, faults, and system activations accurately
- Troubleshoot basic alarm/signal issues and escalate as needed
- Enforce security protocols and client-specific procedures
- Coordinate emergency responses with teams and authorities
- Maintain detailed daily logs and documentation for compliance

### **Cleaner / Support Staff**

Jomo Kenyatta University of Agriculture and Technology (JKUAT), Juja, Kenya

May 2024 – Dec 2024

- Maintained hygiene and cleanliness in engineering labs, workshops, and lecture halls
- Handled safe disposal of waste, including from instrumentation areas
- Supported facility upkeep and minor maintenance tasks
- Ensured organized, hazard-free environments for students and staff
- Followed strict schedules for cleaning and supply management
- Collaborated with technical and security teams on daily operations
- Demonstrated reliability, attention to detail, and adaptability
- Assisted in preparing spaces for practical engineering sessions

### **Power Control and Instrumentation / Calibration Technician Attaché**

Centurion Systems Limited, Nairobi, Kenya

Jan 2024 – Apr 2024

- Performed calibration of pressure, temperature, flow, and level instruments
- Assisted in the installation, testing, and maintenance of transmitters and control valves
- Conducted loop checking and basic troubleshooting of control systems
- Documented calibration results and ensured compliance with standards
- Supported preventive maintenance on instrumentation equipment
- Participated in process control system checks and optimizations
- Used calibration tools and software for accuracy verification
- Collaborated with engineers on fault finding and system improvements

## REFEREES

1. **Dr. Anthony Kiroe** Chairman, Department of Physics Jomo Kenyatta University of Agriculture and Technology (JKUAT) Juja, Kenya Email: [kiroe@fsc.jkuat.ac.ke](mailto:kiroe@fsc.jkuat.ac.ke)
2. **Dr. Kevit Desai.** Managing Director (Founder), Centurion Systems Limited Nairobi, Kenya. Phone: +254 715 728 523 / +254 715 728 423. Email: [info@centurionsystemslimited.com](mailto:info@centurionsystemslimited.com)