

SELFER RATEMO ARUMBA

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selfertratem001@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
2. **Dr. Kevit Desai.** Managing Director (Founder), Centurion Systems Limited Nairobi, Kenya. Phone: +254 715 728 523 / +254 715 728 423. Email: info@centurionsystemsLtd.com