OWUOR TIMON

INSTRUMENTATION & CONTROL ENGINEER

CONTACT

- +254 712682292
- timonodhiambo20@gmail.com
- Nairobi
- www.reallygreatsite.com

SKILLS

- Instrumentation and control
- Wi-Fi Installation and Network management
- HTML, CSS, JavaScript, Node.js, MongoDB
- Python, Arduino, PLC programming
- Version control (Git), REST APIs
- Time Management
- Leadership
- Effective Communication
- Critical Thinking
- Digital Marketing

LANGUAGES

- English (Fluent)
- Swahili (Fluent)

REFERENCE

Daniel Akiri
Egypro East Africa LTD

Phone: +254 724 716510
Email : daniel_akiri@egypro.com

PROFILE

Instrumentation and Control Engineering graduate with a passion for automation, telecommunications networks, and software development. Skilled in building intelligent systems using JavaScript, Node.js, and embedded solutions. Eager to apply my skills in innovative, tech-driven environments.

WORK EXPERIENCE

Funnet
Telecommunication networks technician   2025 - PRESENT

- Installed, configured, and maintained Wi-Fi and telecommunication networks using MikroTik, routers, handling PPPoE setups, static IP configurations, bandwidth management, and structured fiber optic cabling to deliver secure, high-performance connectivity for over a thousand residential and commercial clients.

EGYPRO EASTAFRICA LTD
RMS intern   2024- 2025

Worked as an intern at EGYPRO East Africa Ltd under the supervision of Daniel Akiri and Dennis Okoth, where I assisted in the development, integration, and maintenance of remote monitoring systems for 11 months before returning to complete my studies.

- Collaborated on the development and maintenance of remote monitoring systems for critical infrastructure.
- Assisted in integrating instrumentation and control systems with real-time data acquisition platforms.
- Contributed to system diagnostics, troubleshooting, and reporting to ensure operational efficiency.
- Gained hands-on experience in field equipment configuration and remote telemetry.

Link_24K
Telecommunication networks technician   2023 - 2025

- Installed, configured, and maintained Wi-Fi and telecommunication networks using MikroTik, Tenda, and TP-Link routers, handling PPPoE setups, static IP configurations, bandwidth management, and structured cabling to deliver secure, high-performance connectivity for residential and commercial clients.

EDUCATION

Diploma in Istrumention and Control Eng.   2021 - 2025

Nairobi National Polytechnic

Diploma in Telecommunications Eng.   2021 - 2024
Nairobi National Polytechnic