



CALLISTUS NWACHUKWU

Security Systems Engineer | CCTV • Access Control • Fire & Intruder Alarms

📍 26 Portman Street, Middlesbrough, UK. (TS1 4DQ). (Willing to Relocate)

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Linkedin: www.linkedin.com/in/engr-callistus-profile

Portfolio Website: <https://callibest.github.io/portfolio/>

SUMMARY

Experienced and self-reliant Security Systems Engineer with a strong background in installation, configuration, and maintenance of CCTV, access control, intruder alarms, fire alarms, and solar-powered surveillance systems. Skilled in fault-finding, commissioning, and ensuring compliance with safety standards. Adept at independent field work, technical troubleshooting, and delivering reliable solutions across commercial, industrial, and residential sites. Holds a BEng in Electrical & Electronic Engineering (UK) and multiple safety & technical certifications.

SKILLS

- CCTV Installation & IP-based Surveillance
- Access Control Systems Installation (Paxton10/Net2 software)
- Wireless Area Surveillance Protector (WASP)
- Solar Security Systems & Power Units
- Electrical Installations & Maintenance
- System Commissioning & Fault-finding
- Health & Safety Compliance (CSCS, HSE, First Aid)
- UK Full Manual Driving License

EXPERIENCE

SECURITY ENGINEER

Argenbright Security Europe LTD (ASEL)/ Protector Group 13/01/2024 - Date
Derwenthaugh industrial Estate, Newcastle.

Duties

- Independent Building and Commissioning of Wireless Area Surveillance Protector (WASP) Security Systems, Solar Trailers, Solar Bastions, solar PODs and integration CCTV IP camera units.
- Site Installation, configuration and commissioning of Access Control Systems, Fire Alarms and Intrusion, ensuring optimal coverage and system functionality, and performing routine servicing, resolving technical issues, providing on-site support and maintaining high customer satisfaction.
- Expert in servicing and maintaining security systems with strong competence in handling diverse hand tools for installation and repair.

LINE MAINTENANCE ENGINEER,

Imperial Workforce, Middlesbrough, United Kingdom. 01/2023 – 01/2024

- Perform industrial cleaning as a Hygiene Operative, including ventilation systems, industrial machinery, and working at height
- Assisted engineers in maintaining and testing electrical wiring, fixtures, control devices, and related equipment, including switches, fuses, relays, contactors, and timers.

ELECTRICIAN

Supreme Designs Consortium Ltd, Imo State, Nigeria. 04/2013 - 12/2022

- Supervise and execute electrical installations and repairs in residential and commercial properties.
- Conduct regular inspections and maintenance of the electrical system, repair, and replacement of defective components, wiring, and equipment as needed.

EDUCATION

Teesside University Middlesbrough, United Kingdom., 01/2024
BEng (Tech): Electrical and Electronic Engineering (2:1)

Federal Polytechnic Nekede, Nigeria., 01/2018
Higher National Diploma: Electrical And Electronic Engineering

LANGUAGES

English: First Language

CERTIFICATIONS

- CSCS Labourer Card & Construction Card (UK)
- Advanced Electrical Safety & PAT Level 4 Training
- Smart Meter Installer Training
- Counter Terrorism (Awareness & Security), UK – 2023
- Emergency First Aid at Work – 2023
- HSE Levels 1–3 (Onshore/Offshore Safety Institute, Nigeria)
- COSHH – 2023
- Essential Electrical Installation Skills – 2016

ACHIEVEMENT

- **PROJECT EXCELLENCE AWARDS** (Awards for outstanding electrical projects, by Supreme Designs Consortium ltd)
- **ELECTRICAL EXCELLENCE AWARDS** (Award for exceptional services, by Supreme Designs Consortium ltd)

REFERENCE

Upon Request