



CALLISTUS NWACHUKWU

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

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

☎ +447423110726

✉ nwachukwucallistus@gmail.com

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
- Ajax, Hikvision, UNV, Concept Pro, Texacom, Eaton, Paxton10/Net2 software
- Access Control Systems Installation (Paxton10/Net2 software)
- Wireless Area Surveillance Protector (WASP)
- Solar Security Systems & Power Units/Battery charging
- 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 of CCTV IP camera units.
- Site Installation and commissioning of both domestic and commercial CCTV, 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

- Supervised and executed electrical installations and repairs in residential and commercial properties.
- Conducted 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