

# Daniel Udo Jeremiah

✉ danudojerry@gmail.com    📞 09024543436    📍 Nigeria

## PROFILE

---

A highly skilled and detail-oriented Electrical Engineer with expertise in monitoring, operating, and optimizing critical industrial systems. passionate and technically skilled Electrical Installation Technician with over 5years of hands-on experience in residential and commercial Installations.

Proficient in wiring, conducting work, testing and maintenance. Known for quality safety compliance, and strong problem-solving ability in both team and solo roles.

Always committed to continuous improvement and excellent service delivery.

## PROFESSIONAL EXPERIENCE

---

- |  |                              |
|--|------------------------------|
| <b>Electrical /Instrumentation Technician,</b><br><i>PARAS ENERGY AND NATURAL RESOURCES DEVELOPMENT LIMITED</i>  | 2024 – Present<br>Ogun State |
| <ul style="list-style-type: none"><li>• Operate and monitor Wärtsilä 11,000 kVA generator to ensure stable power generation.</li><li>• Operation and monitoring of MTU Friedrichshafen 1500 kVA gas generator</li><li>• Operate and monitor electrical systems through SCADA.</li><li>• Manage load distribution, switching operations, and synchronization of generators and transformers.</li><li>• Detect, analyze, and respond to electrical faults, trips, and abnormal conditions.</li><li>• Safety shut off valve (SSV) inspection and troubleshooting</li><li>• Coordinate with grid operators to ensure smooth plant</li><li>• Maintain accurate logs, reports, and records of plant performance.</li><li>• Report abnormal readings immediately.</li><li>• Prevent overloads and equipment failures.</li><li>• Inspect equipment for leaks, vibrations, and unusual noise.</li></ul> |                              |
| <b>Generator Operator, ASAN Table Water</b>  | 2019 – 2021<br>Akwa Ibom     |
| <ul style="list-style-type: none"><li>• Operate and monitor generators during use to ensure continuous and stable power supply.</li><li>• Conduct daily inspections of generators, fuel levels, oil, coolant, and battery condition.</li></ul>   |                              |
| <b>Electrical Technician, LY ELECTRICAL INSTALLATION AND MAINTENANCE COMPANY</b>   | 2015 – 2018<br>Akwa Ibom     |
| <ul style="list-style-type: none"><li>• Acquired hands-on skills in real-time fault tracing and testing procedures, enhancing overall electrical system reliability.</li><li>• Installed and maintained electrical wiring and control systems in homes, offices and schools.</li><li>• Diagnosed and resolved electrical faults using standard tools and safety procedures</li><li>• Worke on DB (Distribution Board) setups, earthing and cable routing.</li></ul>  |                              |
| <b>Electrical Apprentice/Assistant,</b><br><i>IY Electrical Installation And Maintenance Company Limited</i>   | 2013 – 2015<br>Akwa Ibom     |
| <ul style="list-style-type: none"><li>o Assisting in laying conduct pipes, pulling wires, and connecting electrical panels</li><li>o Participated in installation of security lighting and rural electrification projects</li><li>o Gained valuable experience in real-time fault tracing and testing procedures.</li></ul>  |                              |

## EDUCATION

---

<b>NYSC Certificate</b>	11/2023 – 10/2024
<b>HND Akwa Ibom Electrical/Electronics Engineering (Electronics/Telecomm Option), Akwa Ibom State Polytechnic, Ikot Osurua</b>	2020 – 2022
<b>ND Akwa Ibom. Electrical Eletronics Engineering Tecnology, Akwa Ibom State Polytechnic, Ikot Osurua</b>	2016 – 2018
<b>WAEC, Community Secondary School, Nkwot Ikot Obok Idem</b>	2006 – 2012
<b>First School Leaving Certificate, Methodist School, Mbiafun Nkwono</b>	1999 – 2005

## SKILLS

---

### Technical Skills

- Familiar with SCADA
- Testing & Measurement (Multimeter, Clamp meter and Meger tester).
- Electrical Safety & Standards Compliance.
- Troubleshooting & Problem-Solving in Electrical Systems
- Project Management & Technical Documentation Strong Analytical & Communication

## LANGUAGES

---

- English
- Ibibio
- Efik

## INTERESTS

---

- Watching technical videos, playing of instrument (guitar, piano)

## AWARDS

---

**Award of recognition, President of Ukanafun Student Union**  
As a good friend of Ndito Ufokwed Ukanafun

## CERTIFICATES

---

- - Driver's license