

# DANIEL KPODO

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# **PERSONAL SUMMARY**

"Detail-oriented electrical technician with 6+ years of experience in maintenance, troubleshooting, and repair of electrical systems. Proven track record of ensuring smooth operations through preventive maintenance and timely repairs. Strong analytical skills and a commitment to safety. Seeking to leverage expertise in a dynamic maintenance team."

## PROFESSIONAL EXPERIENCE

1. Company : Emco Qatar (Qatar Chemical Company)

Position: Lead Worker- Electrical Technician.

**Duration**: January 2022 - Till Now

### Job Responsibilities: -

- Installed and regular maintained of lighting system including explosion Proof fitting and testing of earth system.
- Conducted preventive maintenance and inspection of electrical motors, electrical panels (lv panel) as per the schedule
- Installed laying of cable, cable trays, piping, cable termination and earthing as per client requirement.
- Performed LOTO and permit to work system in petrochemical industry.
- Make sure safety alerts, circulars and policy changes are read, understood, and followed in daily work.
- Attend and participate in toolbox meetings, safety meetings etc.
- · Followed all safety policies, procedures and regulations
- Followed SMP's and checklists in the field during
- Maintaining proper tools and equipment in order to make sure the unit equipment perform reliably
- Identify required special tools to carry out while activities.
- Carry out Corrective /breakdown maintenance whenever necessary.
- Carry out daily routine inspections including Preventive Maintenance for electrical equipment, and maintain appropriate records.
- Assist in failure analysis of repeated problems in the area of responsibilities.
- Provide mentoring and work direction / instructions to technician.

• Work hands-on during regular work days, irregular shifts, shut downs and on-call schedules.

2. Company : AVOM Limited-BOPP Takoradi Edible oil production company

Position : Technician Duration : 2015 - 2020

## Job Responsibilities: -

 Perform maintenance, repair, and upgrade of the Water Supply Division's electrical distribution infrastructure

- Carry out thermography of electrical distribution panels and motor control
- Troubleshoot problems by gathering and analyzing power quality data
- Prepare reports, maintain records, and requisition supplies and parts
- Inspect and supervise work done by external vendors.
- Installing wiring, outlets, and controls
- Maintenance of electrical systems

3. Company. : Korgero Company Limited (KCL)Takoradi

Position : Electrician

Duration. : Mar 2018 to Feb 2020

## Job Responsibilities: -

- Perform maintenance, repair, and upgrade of the Water Supply Division's electrical distribution infrastructure
- Carry out thermography of electrical distribution panels and motor control
- Troubleshoot problems by gathering and analyzing power quality data
- Prepare reports, maintain records, and requisition supplies and parts
- Inspect and supervise work done by external vendors.
- Installing wiring, outlets, and controls
- Maintenance of electrical systems
- Inspecting transformers and circuit breakers to ensure they are up to code
- Identifying electrical problems using specialized tools like voltmeters, cable testers, thermal scanners, and ammeters
- Repairing and replacing wiring and equipment using hand and power tools such as screwdrivers, saws, drills, wire strippers, and conduit breakers
- Directing and training fellow workers to install, maintain, and repair wiring and systems
- Following state and local building regulations

4. Company : Ports Hands Ghana Limited (PHD) Tarkwa, Maintenance and Civil Engineering

Position : Electrical technician

Duration. : 2012-2013

#### **Job Responsibilities:**

- Perform maintenance, repair, and upgrade of the Water Supply Division's electrical distribution infrastructure
- Carry out thermography of electrical distribution panels and motor control
- Troubleshoot problems by gathering and analyzing power quality data
- Prepare reports, maintain records, and requisition supplies and parts
- Inspect and supervise work done by external vendors.
- Installing wiring, outlets, and controls
- Maintenance of electrical systems
- Inspecting transformers and circuit breakers to ensure they are up to code
- Identifying electrical problems using specialized tools like voltmeters, cable testers, thermal

scanners, and ammeters

- Repairing and replacing wiring and equipment using hand and power tools such as screwdrivers, saws, drills, wire strippers, and conduit breakers
- Directing and training fellow workers to install, maintain, and repair wiring and systems
- Following state and local building regulations

5. Company: Electrical solutions Takoradi, Instillations and maintenance works

Position: Industrial Electrical Technician

**Duration**: May 2009-2011

# **Job Responsibilities:-**

- Perform maintenance, repair, and upgrade of the Water Supply Division's electrical distribution infrastructure
- Carry out thermography of electrical distribution panels and motor control
- Troubleshoot problems by gathering and analyzing power quality data
- Prepare reports, maintain records, and requisition supplies and parts
- Inspect and supervise work done by external vendors.
- Installing wiring, outlets, and controls
- Maintenance of electrical systems
- Inspecting transformers and circuit breakers to ensure they are up to code
- Identifying electrical problems using specialized tools like voltmeters, cable testers, thermal scanners, and ammeters
- Repairing and replacing wiring and equipment using hand and power tools such as screwdrivers, saws, drills, wire strippers, and conduit breakers
- Directing and training fellow workers to install, maintain, and repair wiring and systems

## ACADEMIC PROFILE

- Takoradi Technical University (Diploma) Electrical and Electronic Engineering. 2019-2021
- Samatta Institute of Technology (Part II) Electrical and Electronic Technician (ii) (2012 – 2013)
- Samatta Instituted of Technology. Electrical and Electronic Technician (i) (2011 2012)
- National Vocation Training Institute (N.V.T.I) Takoradi. Electrical Intermediate (2009 -2011)
- Fanti-Mines Junior High School (JSS)-Tarkwa 2003-2008

## PLANT SAFETY TRAININGS

Basic fire fighting – Venture gulf safety & security training centre.

# PERSONAL VITA

Full Name : DANIEL KPODO Father's Name : PHILIP KPODO

Gender : Male
Marital Status : Married
Religion : Christine
Nationality Ghanaian

DECLARATION	inglish, Twi, Fanti, Ewe,
I hereby declare the above written particulars are true to the best of my knowledge and belief .I will be held responsible for any deviation from the above mentioned details.	
Date : Place :	Yours faithfully
	( DANIEL KPODO)