## **EMMANUEL OAMEN**

412 Road, A Close, Block 3, Flat 4, Gowon Estate, Ipaja, Lagos, Nigeria. | +2347069472860 | emm80i@yahoo.com

### **SUMMARY**

Electrical Engineer / Marine Electrician / ETO with 12+ years of experience in electrical systems, including shore-based and shipyard roles. Holds a B.Eng. in Electrical/Electronic Engineering and certifications in ETO, vibration analysis, explosion-proof installations (ATEX), dynamic positioning maintenance, and Kongsberg automation systems. Experienced in working with multinational teams across varied environments. Skilled in installation, maintenance, and repair of electrical systems.

#### **SKILLS**

- Electrical Maintenance
- DP Systems Management
- Automation Systems
- Power Distribution
- Nav/Comm Systems
- Preventive Maintenance

- Ex-proof (ATEX) Certified
- Troubleshooting
- Safety Compliance
- Electrical Safety
- High/Low Voltage Systems
- Team Collaboration

#### WORK EXPERIENCE

# Electro Technical Officer (ETO)/Electronic Technic PACIFIC LEGEND (DP2, PSV)

03/2023 to Current

- Maintain and repair electrical and electronic systems onboard Dynamic Positioning (DP2) Platform Supply Vessel (PSV).
- Conduct routine inspections, diagnostics, and maintenance of power generation, distribution, and automation systems.
- Monitor and ensure optimal performance of vessel communication, navigation, and DP control systems.

### ${\bf Electro\ Technical\ Officer\ (ETO)/Marine\ Electrician}$

01/2023 to 02/2023

### **Pan Marine**

- Developed and implemented preventive maintenance programs to minimize downtime and enhance the reliability of electrical systems.
- Prepared and maintained accurate technical documentation, including maintenance logs, inspection reports, and safety compliance records.
- Provided technical training and support to crew members on electrical safety protocols and equipment usage, fostering a culture of safety onboard.

### **Electronic Service Technician**

06/2022 to 11/2022

#### **Halliburton Atlantic Limited**

- Conducted inspections and diagnostics on drilling and completion tools, ensuring compliance with industry standards and safety protocols.
- Collaborated with engineering teams to implement modifications and upgrades to electronic systems for improved efficiency and performance.
- Managed inventory of electronic components and tools, ensuring availability for timely repairs and maintenance tasks.

# Electro Technical Officer (ETO)/Marine Electrician Apprentice Hydrodive Nig Ltd

01/2022 to 05/2022

- Executed installation, maintenance, and repair of electrical systems and equipment on marine vessels, ensuring compliance with industry standards.
- Conducted regular inspections and troubleshooting of electrical and electronic systems, including power distribution, lighting, and communication equipment.

• Managed the operation of underwater equipment and remotely operated vehicles (ROVs), ensuring optimal functionality during underwater operations.

# Electro Technical Officer (ETO)/Marine Electrician Bourbon Interoil Nig Ltd

08/2021 to 12/2021

- Managed the installation, maintenance, and repair of electrical and electronic systems aboard marine vessels, ensuring operational efficiency and compliance with industry standards.
- Conducted routine inspections and diagnostics of power generation, distribution systems, and auxiliary machinery to prevent downtime and ensure reliability.
- Monitored and maintained dynamic positioning systems, navigation equipment, and communication systems to support safe vessel operations.

## Electro Technical Officer (ETO)/Marine Electrician Worldwide Gas Ltd (LNG VESSEL)

12/2015 to 01/2021

- Led the maintenance and repair of electrical systems and equipment on board the LNG vessel, ensuring compliance with international safety standards.
- Conducted troubleshooting and diagnostics of electrical and electronic systems, including power generation, distribution, and control systems.
- Managed the operation and maintenance of LNG cargo handling systems and auxiliary machinery, optimizing performance and reliability.

### Electro Technical Officer (ETO)/Marine Electrician

07/2020 to 12/2020

### West African Ventures (WAV) Ltd

- Managed the installation, maintenance, and repair of electrical and electronic systems on board vessels, ensuring compliance with industry standards and regulations.
- Conducted routine inspections and troubleshooting of power generation, distribution systems, and marine automation systems to enhance operational efficiency.
- Operated and maintained dynamic positioning (DP) systems, navigation equipment, and communication systems, ensuring seamless vessel operations.

### ETO / Marine Electrician/ Shipyard Electrician

01/2013 to 11/2015

### Remontova shipyard, Gdansk

- Executed the installation, maintenance, and repair of electrical systems and equipment in shipbuilding and repair projects.
- Conducted thorough inspections and diagnostics of electrical systems, ensuring compliance with industry standards and safety regulations.
- Collaborated with engineering teams to troubleshoot and resolve electrical faults in machinery, control systems, and safety equipment.

### Marine Electrician /SERVICE ENGINEER

01/2013 to 12/2013

### Remontova shipyard, Gdansk, Poland (LNG VESSEL)

- Ensured the proper functioning of navigation, communication, and safety systems through routine testing and maintenance procedures.
- Prepared detailed reports and documentation of maintenance activities, ensuring accurate records for regulatory compliance and operational efficiency.
- Provided technical support and training to shipyard personnel and crew on electrical safety practices and system operations.

#### **EDUCATION**

### **Diploma in Marine Engineering : Marine Engineering**

11/2015

University Gdynia, Poland

### **Bachelors of Engineering B.ENG: Electrical Electronics Engineering**

11/2010

University of Benin Benin City, Nigeria

CERTIFI	CATIONS	
Diploma/ Certificate course -Dynamic positioning maintenance Elcome institute. Dubai, UAE		03/2020
<b>Diploma/ Certificate High voltage maintenance Gydnia</b> University Gdynia, Poland	Maritime	09/2018
Diploma/ Certificate –Explosion proof certificate Bergen Norway		08/2018
Diploma/ Certificate -Internationally certified Vibration analyst Karsten Moholt. Bergen, Norway		08/2018
Certificate/ training in planned maintenance software- (PMS) Amos 9.3 Singapore		07/2017
Diploma/ Certificate ABB high voltage Kongsberg Singapore		07/2017
<b>Diploma-Kongsberg Operators course (automation PLC -k chief step 1)</b> Singapore		07/2017
<b>Diploma-Kongsberg Operators course (automation PLC</b> Singapore	-k chief step 2)	07/2017
Diploma/ Certificate of competence Gdynia Maritime - p University Gdynia, Poland	resently valid till 2025	12/2015
LANG	UAGES	
English: C2	Polish:	A1
Proficient (C2)	Beginner (A1)	
Refe	rences	

References available upon request.