

JOSHUA JEJE

Rivers, Nigeria. | jshjeje@yahoo.co.uk | (+234) 818 349 2233

PROFESSIONAL SUMMARY

An innovative and meticulous marine engineer with 10+ years of experience in the maritime industry, specializing in vessel maintenance, operation, and project management. Proven track record of success in overseeing complex engineering projects and ensuring compliance with industry regulations. Skilled in leading multidisciplinary teams and optimizing vessel performance while minimizing environmental impact. Demonstrated proficiency in troubleshooting mechanical and electrical systems, coupled with meticulous attention to detail. Recognized for exceptional leadership abilities and a commitment to safety and excellence. Expertise spans from cadetship to officer roles, encompassing a diverse range of marine engineering functions.

SKILLS

- | | | |
|---------------------------------------|-------------------------|---------------------------------------|
| • Leadership Skills | • Troubleshooting | • Ship Operation |
| • Organizational Skills | • Hydraulic Systems | • Naval Architecture |
| • Process Improvement | • Conflict Resolution | • Vessel Maintenance |
| • Microsoft Office Suite | • Safety Management | • Engine Maintenance |
| • Problem-Solving Skills | • Project Management | • Environmental Protection |
| • Presentation & Report Writing | • Machinery Operation | • Risk Management & Analysis |
| • Intense Focus & Attention to Detail | • Welding & Fabrication | • Mechanical & Electrical Engineering |

WORK EXPERIENCE

3rd Engineer

January 2022 – April 2023

EAGLE STAR SHIP MANAGEMENT

- Performed watch-keeping duties ensuring the safe operation of machinery and systems during assigned shifts.
- Conducted corrective and preventive maintenance on various ship machinery and equipment, including propulsion systems, generators, and auxiliary machinery.
- Compiled detailed reports on machinery performance, maintenance activities, and operational issues, facilitating efficient troubleshooting and decision-making.
- Managed water production processes aboard the ship, ensuring the availability of potable water for crew and operational needs.
- Implemented sewage and wastewater management protocols, overseeing the proper disposal and treatment of waste in compliance with maritime regulations.
- Collaborated with engineering team members to identify and address mechanical issues, minimizing downtime and optimizing vessel performance.
- Monitored and maintained hydraulic systems, pumps, valves, and other critical components to ensure their reliability and functionality.
- Conducted routine inspections and tests to assess the condition of machinery and identify potential maintenance requirements.
- Provided technical guidance and support to junior engineering personnel, fostering their professional development and enhancing team capabilities.
- Contributed to the overall safety culture of the vessel by adhering to safety protocols, participating in safety drills, and promoting a proactive approach to risk management.

Maintenance Supervisor/ 3rd Engineer

October 2017 – July 2021

SHEBAH MARINE SERVICES

- Supervised maintenance operations and conducted corrective and preventive tasks.
- Conducted water production, sewage, and waste water management tasks onboard the ship.
- Implemented safety protocols to ensure a secure working environment for the engineering team.
- Managed inventory, procured spare parts, and ensured their availability for maintenance activities.
- Generated comprehensive maintenance reports documenting work performed and recommendations.
- Provided technical guidance and training to junior staff, enhancing their skills in maintenance procedures.
- Coordinated with other departments to schedule maintenance activities and minimize operational downtime.
- Assessed machinery performance, identified improvement opportunities, and implemented corrective measures.
- Led a decisive response to a challenging situation at Shebah Marine, where water ingress threatened vital machinery onboard. Supervised contractors, orchestrated the overhaul of submerged equipment, and revitalized the engine room to resume operations swiftly and effectively, showcasing exceptional leadership and crisis management skills.
- Collaborated with shore-based technical support teams and suppliers to resolve technical issues and procure equipment.
- Conducted regular inspections of machinery spaces and equipment to ensure compliance with safety and regulatory standards.

4th Engineer

January 2010 – November 2015

NLNG SHIP MANAGEMENT LTD

- Started as an Engine cadet then got promoted to 4th engineer on 13th December 2012.
- Developed detailed maintenance schedules, prioritizing tasks based on operational needs and equipment conditions.
- Oversaw the maintenance and operation of machinery under my rank, ensuring optimal performance and adherence to safety standards.
- Managed a team of maintenance personnel, delegating tasks and supervising their execution to uphold operational efficiency.
- Conducted routine inspections and preventative maintenance on various shipboard equipment to mitigate the risk of breakdowns.
- Collaborated with senior engineers to troubleshoot and resolve mechanical issues, contributing to the smooth functioning of onboard systems.
- Orchestrated two highly successful dry dock planning, refit, and life extension projects for NLNG ships, showcasing exceptional project management skills and ensuring seamless execution.
- Earned the prestigious title of "Safety Man of the Month" twice during a single voyage, demonstrating an unwavering commitment to safety protocols and fostering a culture of safety onboard.
- Implemented critical changes to the fresh water treatment system after uncovering a faulty installation during dry docking operations, showcasing keen attention to detail and proactive problem-solving abilities.

EDUCATION

Southampton Solent University, U.K.

Foundation Degree in Marine Engineering

August 2012

Maritime Academy of Nigeria Oron.

National Diploma in Marine Engineering

November 2009

CERTIFICATIONS

- | | |
|---|----------------|
| • BOSIET OPITO | January 2024 |
| • IMDG Code Awareness | January 2024 |
| • Hydrogen Sulphide | December 2023 |
| • Engine Room Resource Management | January 2022 |
| • STCW | December 2021 |
| • Certificate of Competency | November 2021 |
| • Dangerous Cargo Endorsement | November 2021 |
| • High Voltage Operational | August 2020 |
| • Ship Security Duties | August 2014 |
| • ISO14001 Environmental Management | August 2013 |
| • Junior Officer Induction and Shipboard Safety Officer | November 2012 |
| • Engineering Officer of The Watch Workshop Skills Training | September 2012 |
| • Engineering Officer of The Watch | September 2012 |
| • HELM Operational | July 2012 |

INTERESTS

I find great joy in networking within the marine engineering community, immersing myself in maritime knowledge, and assisting businesses in making informed decisions within the maritime industry. My passion lies in delving into marine engineering research, collaborating with fellow professionals, and leveraging insights to drive strategic decision-making processes tailored to maritime operations.

REFERENCE

Available on request

PREVIOUS SEA EXPERIENCE

Name of vessel	rank	Vessel type	Grt/hp	company	Start date	End date
Puteri nilam satu	3E	LNG TANKER	66113/32790	EAGLESTAR	15/12/2022	20/4/2023
Puteri nilam satu	3E	LNG TANKER	66113/32790	EAGLESTAR	26/12/2022	1/7/2022
Trinity spirit	3E	FPSO	132995/40000	SEPCOL	14/4/2021	2/7/2021
Trinity spirit	3E	FPSO	132995/40000	SEPCOL	1/8/2020	30/11/2020
Trinity spirit	3E	FPSO	132995/40000	SEPCOL	21/2/2020	18/3/2020
Trinity spirit	3E	FPSO	132995/40000	SEPCOL	12/12/2019	5/2/2020
Trinity spirit	3E	FPSO	132995/40000	SEPCOL	27/10/2017	2/12/2017
Trinity spirit	3E	FPSO	132995/40000	SEPCOL	27/08/2017	29/09/2017
Trinity spirit	3E	FPSO	132995/40000	SEPCOL	29/06/2017	29/07/2017
Trinity spirit	3E	FPSO	132995/40000	SEPCOL	28/04/2017	3/6/2017
Trinity spirit	3E	FPSO	132995/40000	SEPCOL	25/02/2017	26/03/2017
LNG Cross river	4E	LNG TANKER	115993/31500	NSML	12/5/2015	30/11/2015
LNG Abuja	4E	LNG TANKER	93619/43000	NSML	9/11/2014	13/02/2015
LNG Finima	4E	LNG TANKER	85616/40800	NSML	6/3/2014	4/8/2014
LNG Cross river	4E	LNG TANKER	115993/31500	NSML	18/05/2013	5/11/2013
LNG Lagos	4E	LNG TANKER	81472/34000	NSML	13/12/2012	19/03/2013
LNG Lagos	ENG CADET	LNG TANKER	81472/34000	SSML	12/9/2011	21/01/2012
LNG Lagos	ENG CADET	LNG TANKER	81472/34000	SSML	12/9/2010	4/12/2010