



BALAMURUGAN ADHIYAPPAN

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Chennai, Tamilnadu 600093



SUMMARY

Hardworking Engineer with exceptional track record of reliable attendance and high-quality work. Strong collaboration skills to thrive in fast-places, high-stress vessel environments.

SKILLS

- Reefer troubleshooting Expert.
- Stock Procurement.
- Stock Maintenance.
- Contract Negotiation.
- Can work with Global Citizens.
- Always Enthusiastic Learner.

EXPERIENCE

Senior Reefer Superintendent Maersk Gsc- Chennai, Tamilnadu

5 years

08/2015 - Current

- Continuous improvement building.
- Planning Reefer kits for Maersk/partner vessels around the world.
- Planning and working out procurement with OEM's.
- Day to day planning and workout with Global vendors.
- Ensuring the reefers are in power throughout the entire voyage.
- Handling hotline for malfunction of Maersk reefer units globally.
- Planned Analytics in reducing cost for logistics.
- Reefer troubleshooting assistance for global vendors and EMR inspectors.
- Prepared departmental cost-effective contracts for Global vendors for Spares procurement and supplying process.
- Planned and executed Hamburg Sud vessel reefer integration with Maersk reefer fleet.
- Procured 1400 Kits and located the same on 700 Maersk owned and HSUD vessels.
- With onboard work experience can easily solve reefer issues with bare minimum spares and can run unit in emergency modes.
- Carried out yearly inspection on Maersk and partner vessels and ensure spare optimization.
- Demonstrated full store expertise in merchandise locations, enabling optimum service to inquiring vendors/vessels.
- Worked with RCM Monitoring technology team and assisted with testing of reefers.

Marine Electrical Engineer / MAERSK LINE, DENMARK.

4Years and 2 months

06/2011 – 08/2015

SHIPS ELECTRICAL EQUIPMENTS MAINTENANCE

Marine electrical engineer

- Analyses the electrical/electronic plant, machinery, installations and equipment in order to achieve a thorough insight in the status of this plant, machinery, installations and equipment.
- Maintains and repairs all electrical/electronic plant and machinery, installations and equipment based on senior officers' orders in order to achieve a safe operation of all machinery and installations on board.
- The primary task is inspection of reefer containers.
- Ensure optimum energy utilization of reefer plants on board, and he refers in this respect to the Chief Engineer. Optimum energy utilization of reefers is achieved by the correct utilization of Central Fresh Water-Cooling System and timely connection of water cooling hoses to reefer containers, thereby mitigating the usage of running cargo hold fans.
- Adequate recording and filing of maintenance and repair activities and stock control so that the safe and effective operation of the ship can be ensured.
- To fill in the reporting forms according to the Reefer Acceptance and Operational Manual in GSMS.
- If any repair / maintenance work on board involves electrical isolation, shall assist the senior officer in ensuring proper Electrical Isolation is carried out and Isolation permits issued.
- Supervise electrical maintenance and repair activities carried out by shore personnel including the safety aspects of the tasks.
- Ensure proper checklists have been done and reported to company.
- Through knowledge Integrated computer systems.
- Extra knowledge in field of refrigeration.
- Maintained diesel generators capacity of 6.6 kv a.
- Troubleshooting and maintenance of Oil fired boilers.

- Motors maintenance.
- Compressors maintenance.
- Troubleshooting air condition systems.
- Through knowledge about pressure transmitters.
- Troubleshooting and maintenance of Elevators(KONE).
- Troubleshooting and Installation of Fire and security systems.
- Troubleshooting and maintenance of Hydraulic cranes(AQUA RAUMA).
- Fault finding and rectifying Mooring Winches(Rolls Royce)

EDUCATION AND TRAINING

ANNA UNIVERSITY – Chennai
Bachelor of Engineering: Electrical Engineering

01/2010

AMET UNIVERSITY – Chennai
Marine Electrical Officer: Marine Electrical Equipment

10/2010

ACTIVITIES AND HONORS

- Leded Maersk/Hsud Integration and supplied 1400 reefer kits globally.
- Team lead for Vessel purchase team Maersk ine.
- Awarded Star of the Quarter.
- Awarded Champ of the Month

Availability:

30 days confirmation.

PERSONAL INFORMATION

Address :- No 67, 4 th Street, West Vijayaragavapuram Saligramam Chennai -6000093
Mobile No :- +918248353557
Email ID :- balamunna5@gmail.com
Gender :- Male
Date of Birth :- 05/01/1989
Age :- 31 Years
Marital Status:- Married

ADDITIONAL INFORMATION

Passport No. :- J2474666
Nationality :- Indian
Driving License:- Indian

