

Gurpreet Singh Hanjra

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Profile:

- Well versed to manage and be part of a team. Accomplish the deliverables in strict time frame through thorough engineering knowledge, and strong troubleshooting skills.
- Exposure of working with multi-national and multi-cultural crew.
- Thorough knowledge of First Aid, Fire-Fighting equipment's and their use. Undergone certification of the same, recognized by The International Convention on Standards of Training, Certification and Watchkeeping for Seafarers (STCW).
- Obeying International Safety Standards and Safe Working Practices (going through MSDS prior to handling any new chemical, Lubricant, etc.), promoting and being part of quick tool box meeting before initiating any job.
- Ability to perform in adverse climatic condition and quickly respond to contingency.
- Proficient in English, Punjabi and Hindi.
- Basic knowledge of computers, Excel, Power point and Ms-Word.

Work Experience and Internship:

Sailed in foreign going vessels in Chemical tankers, Very Large Crude Oil Carriers (VLCC's), Very Large Ore Carrier (VLOC) for 5 years as a Class-4 Certified Marine Engineer Officer, with multi-national crew. I was recommended for promotion as a 3rd engineer in my next contract by chief engineer onboard ship, possess letter of recommendation of the same.

- Marine engineer officer on foreign-going merchant ships:
V.Group Pvt. Ltd. (India) 2016 - 2017
- Marine engineer officer on foreign-going merchant ships:
Anglo-Eastern Univan Ship Management Pvt. Ltd. (India) 2012 - 2016
- Industrial Training: Birla Yamaha Generators Pvt. Ltd. (India) 2010
- Industrial Training: Sonalika International Tractors, Punjab (India) 2008

- I contributed being as an independent engine room watchkeeping officer, looking after the parameters and operations of equipment's such as, Main engine, Purifiers, Generators, Boilers, Pumps, Compressors, etc.
- I collaborated as a team on major overhauling, breakdowns and routine maintenance of Main engine (Liner inspection, main bearing inspection, replacing fuel injectors with overhauled one's, pressure testing of the fuel injectors, de-carb routine, checking for valves leakages and operations, etc.)
- I was fully responsible for all the internal fuel oil transfer from one tank to another, lining up valves for the same. keeping record of the sludge onboard ship, record of the inventories of spares, in-charge of the incineration operations and keeping record of the same in garbage record book.
- I was in-charge for bunker operation along with the chief engineer. I lined up the fuel tanks for bunkering, ensured all the scuppers are plugged and the required pipe lines are blanked. Ensured bunker pre and post checklist is thoroughly prepared and followed, to make sure no Marpol violation is committed. Used to regularly take soundings and ullages during bunkering, report the same to chief engineer for safe and sound bunker operation.
- Have taken bunker many a times from barges and port facilities. Taken bunker up to 85 to 90 % of the tank's capacity depending on company's policy.
- Contributed in manufacturing damaged air-vents and meshes of fuel tanks by performing various operations such as, fitting, grinding, facing, welding, drilling, etc. This saved the company to spend thousands of dollars which otherwise would have ordered from shore. During unavailability of high-pressure gaskets for the air-compressors, i managed to run the operation smoothly by fabricating the gaskets made of Teflon that handled high pressure and temperature. They lasted for days till the arrival of original gaskets from the shore.
- Contributed in routine maintenance and complete overhauling of Purifiers, changed the bearings of vertical and horizontal shaft, in some cases belts, where the purifier is belt driven. Complete replacements of O-rings, nozzle, gaskets, etc. Rectified ongoing problem with purifier giving desludging solenoid valve error during complete desludging operation. The problem was with the solenoid valve of the water block and the PLC controller.
- Contributed in checks and operations of emergency equipment's onboard ship such as, Emergency Generators, Emergency Compressors, Lifeboat Engines, Emergency Fire Pump and Exhaust Fan Dampers.

Educational Qualifications:

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| • Post-graduation Cert. in B.A from York University | April 2019. |
| • Graduate Marine Engineer from M.E.T.I Cochin Shipyard | January 2012. |
| • B.Tech. in Mechanical Engineering from RIMT-IET, Punjab | June 2010. |

Achievements: Outstanding performances in school and college in athletics, music and swimming competitions.