

CURRICULUM VITAE

NOMAN USMANI

noman2_sq@yahoo.com

Cell: +923008992408, +923332596479

Marine Engineer Officer; Class-1 (Chief Engineer) at Management Level

M.B.A (Shipping & Logistics Management)



OBJECTIVE

To pursue a challenging & career-oriented position, which offers immense opportunities based on skills, professional expertise, target achievements and cope to the challenges through dedication and commitment.

DOCUMENTS & CERTIFICATIONS

| S. No. | Documents | Number | Date of Issue | Re-Validation | Issued at/by |
|--------|--------------------------------------|----------------|---------------|---------------|--------------|
| 1 | Passport | AU-2854703 | 21-03-2017 | 20-03-2027 | Pakistan |
| 2 | Seaman's Service Book | 7211-EO | 09-04-2018 | 08-04-2028 | Pakistan |
| 3 | Certificate of Competency Class-4 | 1407 | 22-02-2010 | 21-02-2015 | Pakistan |
| 4 | Certificate of Competency Class-2 | E2-0005684 | 19-01-2015 | 04-06-2018 | Singapore |
| 5 | Certificate of Competency Class-1 | E1-0006866 | 08-06-2023 | 07-06-2028 | Singapore |
| 6 | Tanker Endorsement (Oil, Chem. & LG) | TEAD-30281 | 11-12-2019 | 04-06-2023 | Singapore |
| 7 | SID Card | PAK005248 | 04-12-2019 | 03-12-2024 | Pakistan |
| 8 | U.S.A C1/D Visa | 20231176100001 | 23-01-2024 | 28-12-2024 | Karachi |

ACADEMIC QUALIFICATION

| Year | Degree | Board / University | Division/Grade/GPA |
|------|------------------------------|---|---------------------------------|
| 2017 | M.B.A (Shipping & Logistics) | MTI - University of Karachi | 3.05 GPA |
| 2006 | B.Sc. (Maritime Studies) | Pakistan Marine Academy - University of Karachi | 1 st Division (71 %) |
| 2004 | H.S.C | Karachi Board of Intermediate Education | Grade 'A' |
| 2001 | S.S.C | Karachi Board of Secondary Education | Grade 'A' |

APPRENTICESHIP (Workshop Training)

| Position/ Rank | Organization | From | To |
|----------------------------|------------------------------|------------|------------|
| Marine Engineer Apprentice | P.N.S.C Engineering Workshop | 16-02-2007 | 05-03-2008 |

WORK EXPERIENCE

- Professional career started from **United Arab Shipping Company** as a **Marine Engineer Officer** on board the Ships of various size and propulsion capacity (**1000 TEUs to 13000 TEUs**) on different ranks on operational level; from **23rd August 2008** to **19th June 2017**.

Responsibilities & Tasks (Operational Level)

- ✓ Officer incharge of an engineering watch in Engine Room
- ✓ Bunkering, storage, transfer systems and operation of various types of fluid like Fuel Oil, Lube Oil
- ✓ Inspection & record keeping of Fire Fighting Appliances in Engine Room
- ✓ Inspection & Maintenance of deck machineries; winches, cranes & capstan motors, life boat engine
- ✓ Responsible for maintenance & operation of;
 - Medium Speed Four Stroke Auxiliary Engines (Diesel Generators) of MAN Doosan, Ruston, Daihatsu, from **1800 kW** to **4250 kW power**.
 - Oil Fired Boiler & Exhaust Gas Boiler (Economizer), steam heating system and heaters.

- Oil Separators (Purifiers & Clarifiers) for Heavy Fuel Oil & Lube Oil Purification. (Manually Operated and Auto De-sludge & Self Cleaning)
 - Air compressors (30bar pressure), compressed air & pneumatic control systems.
 - Carried out chemical & quality analysis of operational (boilers & cooling) & domestic water
 - Carried out chemical & quality analysis of various oils & sewage samples
 - Incharge of treatment system of water (Operational & domestic) & sewage treatment plant
- Joined **Port Qasim Authority** on **21st June 2017** as a **Marine Engineer BPS-18** on two years contract in **Operation & Maintenance Department**, served there till **29th March 2019**

Responsibilities & Tasks (Management Level)

- ✓ Engineer officer incharge of the harbor operation & maintenance at port for an entire day watch
 - ✓ Responsible to ensure all required maintenance of inland crafts (**PILOT BOATS & LNG COMPATIBLE ASD TUGS**) as per Maintenance Plan
 - ✓ Execution of all breakdowns, unplanned maintenance of crafts & technical emergencies
 - ✓ Bunkering, storage, transfer systems and operation of various types of fluid like Fuel Oil, Lube Oil
 - ✓ Inspection & Maintenance of Fire Fighting & safety appliances installed in crafts
 - ✓ Report making of fuel/lube consumptions & directly reporting to Director Operation's Maintenance
 - ✓ Training & Drills executions of staff involved
- Joined **National Institute of Maritime Affairs (NIMA) – Bahria University Karachi** as a **Research Associate** (Maritime Technology) in **September 2019**, served there till **12th June 2020**.

Responsibilities & Tasks (Researcher & Policy Maker)

- ✓ Research, development & policy making to encounter the flaws & gaffes regarding Pakistan's maritime industry & coastal line
 - ✓ Find out the lucrative sectors in Pakistan's maritime field & industry; scrutinize & recuperate
 - ✓ Research & compilation of Concept Letter regarding Pakistan's own classification society (named; Bahria Classification Society) to present the letter to the competent authority for approval
 - ✓ Conduct & participate the maritime seminars, conferences & workshops to heighten the maritime sector & edify the people of Pakistan regarding importance of being coastal country & related opportunities
 - ✓ Provide all marine related technical consultancies & and act as an advisor for maritime sectors of Pakistan
- Resumed sailing career and joined **Hapag Lloyd** (formerly **U.A.S.C**) on **09th July 2020**, to serve on board their vessels as a **Marine Engineer Officer**, presently employed & sailing as Second Engineer under *MarCrew Schiffahrts GMBH* Crewing Management.

Responsibilities & Tasks (Management Level)

- ✓ **Front Engineer in Engine Room;**
 - Takes direct orders from Chief Engineer Officer (head of department); as per I.S.M/S.M.S
 - Overall incharge of maintenance & operation of machinery spaces and managing all sub engineers & ratings
 - Officer incharge of an engineering watch in Engine Room as per S.T.C.W
 - Managing & assigning duties & rest hours of all sub engineers & crew staff; as per M.L.C
 - Conducting daily morning meeting regarding job plan & targets; as per ISM/SMS
 - Identifying, planning & execution of all maintenance & technical operations; as per P.M.S

- Directly reported to Chief Engineer Officer for any kind of abnormalities or non-conformities
- Ensures the vessel readiness for berthing & unberthing as far technical aspects are concerned
- Ensures that the ISM/SMS system of company is fully in compliance & followed by all staff
- Ensures reports, documentation, record keeping & paper works are upkeep; as per I.S.M/S.M.S
- Attends & accompany all sort of out sourced service providers/engineers/riding staff & visitors
- Attends and accompany all Port State/Flag State Controls Authorities, surveyors, auditors & inspectors at various ports of calls
- Ensures the proper record keeping of chemical & quality analysis of operational (boilers & cooling) & domestic water and various oils & sewage system samples

✓ Direct Responsible Engineer;

- Ensures the proper maintenance & operation and record keeping of Main Engine of the ship; Slow Speed - Two Stroke Diesel Engines of MAN B&W (Hyundai, Kawasaki, Doosan) from **13300 BHP to 97575 BHP**. (MC & fully electronic computer operated ME series)
- Ensures proper maintenance & operation and record keeping of all kinds of pumps installed
- Ensures proper maintenance & operation and record keeping of Waste Heat Recovery System (WHRS) - Steam & Gas Turbine (**900 kW to 7500 kW**), H.P L.P Economizer, Shaft Generator/Motor (SGM) of **7000 kW power**
- Ensures proper maintenance & operation and record keeping of Electro-Hydraulic Steering Systems, Hydraulic Power Pack and Hydraulic Remote Control Systems
- Ensures proper maintenance & operation of Central Cooling system of circulating water.
- Ensures proper maintenance & operation and record keeping of Fresh Water Generator
- Ensures proper maintenance & operation of Refrigeration & Air Conditioning System
- Ensures proper maintenance & operation of various types of Heat Exchangers (Plate & Tube)
- Instrumentation and Automation of various operating & control systems

✓ Pollution Prevention & Environmental Protection Officer of the Ship;

- Ensures that all required MARPOL related conventions & regulations are strictly & religiously implemented, in compliance & followed by all crew on board
- Report making & record keeping of all MARPOL related operations & procedures
- To conduct regular training & familiarization session of crew regarding environment protection & pollution prevention measures and procedures
- Ensures proper maintenance & operation and record keeping of Oily Water Separator, supervising bunkering operation, storage & transfer systems of various types of fluid like Fuel Oil, Lube Oil being Officer Incharge of SOPEP ; *MARPOL Annex-I*
- Ensures proper maintenance & operation and record keeping of Oily Sewage Treatment Plant, analysis of sewage samples, discharge of treated sewage to overboard; *MARPOL Annex-IV*
- Ensures proper collection, segregation & storage of garbage produce on board, record keeping and disposal to shore facility; *MARPOL Annex-V*
- Ensures proper maintenance & operation and record keeping of Incinerator Plant; *MARPOL Annex-VI*
- Plan, implement and evaluation of Ship's Energy Efficiency Management Plan (SEEMP) for sake of energy savings hence emission control (NO_x , SO_x , & CO_x); *MARPOL Annex-VI*
- Ensures proper change-over procedures & regulations for high to low (or vice versa) Sulphur fuel in service for combustion chambers for ECAs; *MARPOL Annex-VI*
- Ensures proper maintenance & operation and record keeping of Ballast Water Treatment System; *Hong Kong Convention & EU SSR*
- Ensures implementation and compliance of company's policies against HSEQ and related ISO 9001, ISO 50001 & ISO 14000

✓ Safety & Security Officer of Machinery Spaces;

- Ensures that all required ISM/SMS & SOLAS related conventions & regulations are strictly & earnestly implemented on SAFETY FIRST & BAS (Be Always Safe) rules
- Conduct daily safety morning meeting to discuss hazards associated to task of the day & hence carried out related *Risk Assessment*
- Carried out periodic drills & training sessions to educate and enhance safety culture on board
- Upkeeping, issuance, testing & procurement of P.P.Es and other safety equipments
- Regular inspection, testing & record keeping of Fire Fighting appliances and conducting fire drills as a Team Leader for Engine Room Fire
- Issues various work permits; like Hot Work, Cold Work, Enclosed Space Entry, Working Aloft, Pressurized Vessels Work
- Ensure SOLAS code of safe working practice is fully implemented
- Ensures ISPS Plan is strictly followed and all security levels are properly enforced whenever is required
- As an Engine Room Cyber Security officer, ensures that company's policy regarding Cyber Security & Social Media is well understood by all crew on board strictly followed

RECORD OF SEA SERVICE

| No. | Vessel | Company | Type | B.H.P | Rank | From | To |
|-----|-------------------|-------------|-----------|----------|-----------------|------------|------------|
| 1. | M.V Al-Mariyah | U.A.S.C | Container | 18400 | Engine Cadet | 23-08-2008 | 18-10-2008 |
| 2. | M.V Addiriyah | U.A.S.C | Container | 13300 | Engine Cadet | 18-10-2008 | 07-02-2009 |
| 3. | M.V Abu-Dhabi | U.A.S.C | Container | 46700 | Engine Cadet | 06-05-2009 | 10-09-2009 |
| 4. | M.V Al-Noof | U.A.S.C | Container | 46700 | Junior Engineer | 11-03-2010 | 21-07-2010 |
| 5. | M.V Al-Mariyah | U.A.S.C | Container | 18400 | Fourth Engineer | 29-08-2010 | 16-01-2011 |
| 6. | M.V Q.I.Fujj'a | U.A.S.C | Container | 18400 | Fourth Engineer | 23-03-2011 | 13-07-2011 |
| 7. | M.V Al-Farahidi | U.A.S.C | Container | 46700 | Fourth Engineer | 06-10-2011 | 15-03-2012 |
| 8. | M.V Unayzah | U.A.S.C | Container | 97575 | Fourth Engineer | 24-06-2012 | 13-11-2012 |
| 9. | M.V Tayma | U.A.S.C | Container | 97575 | Fourth Engineer | 03-04-2013 | 22-07-2013 |
| 10. | M.V Ain Snan | U.A.S.C | Container | 97575 | Fourth Engineer | 13-08-2013 | 24-12-2013 |
| 11. | M.V Al-Riffa | U.A.S.C | Container | 97575 | Third Engineer | 20-02-2015 | 08-06-2015 |
| 12. | M.V Jebel Ali | U.A.S.C | Container | 97575 | Third Engineer | 09-11-2015 | 19-05-2016 |
| 13. | M.V Jebel Ali | U.A.S.C | Container | 97575 | Third Engineer | 03-08-2016 | 09-01-2017 |
| 14. | M.V Ain Snan | U.A.S.C | Container | 97575 | Third Engineer | 29-05-2017 | 19-06-2017 |
| 15. | KADIRO/SONA | P.Q.A | ASD TUG | 2 x 2720 | Marine Engineer | 21-06-2017 | 29-03-2019 |
| 16. | M.V Unayzah Exp. | Hapag Lloyd | Container | 97575 | Third Engineer | 09-07-2020 | 23-12-2020 |
| 17. | M.V Tihama | Hapag Lloyd | Container | 56055 | Third Engineer | 24-02-2021 | 30-07-2021 |
| 18. | M.V Barzan | Hapag Lloyd | Container | 56055 | Second Engineer | 11-09-2021 | 10-01-2022 |
| 19. | M.V Alula Exp. | Hapag Lloyd | Container | 97000 | Second Engineer | 10-04-2022 | 11-08-2022 |
| 20. | M.V Al Dahna Exp. | Hapag Lloyd | Container | 56055 | Second Engineer | 26-10-2022 | 06-04-2023 |
| 21. | M.V Salahuddin | Hapag Lloyd | Container | 50450 | Second Engineer | 28-06-2023 | 28-10-2023 |
| 22. | M.V Al Jasrah | Hapag Lloyd | Container | 50450 | Second Engineer | 05-03-2024 | 02-07-2024 |
| 23. | M.V Al Jasrah | Hapag Lloyd | Container | 50450 | Second Engineer | 21-10-2024 | PRESENT |

S.T.C.W BASIC SAFETY COURSES (ON OPERATIONAL LEVEL)

| Course Name | Certificate No. | Date of Issue | Place of Issue |
|--|-----------------|---------------|----------------|
| Basic Fire Fighting | 023397 | 24-06-2005 | PMA,Pakistan |
| Proficiency in Personal Survival Techniques | PST-9163/2016 | 24-05-2016 | MTI, Pakistan |
| Elementary First Aid | 006655 | 28-06-2005 | PMA,Pakistan |
| Proficiency in Personal safety & Social Responsibility | PSSR-9831/2016 | 26-05-2016 | MTI, Pakistan |
| Oil & Chemical Tanker Cargo Operations | BOCC-6032/2019 | 28-11-2019 | MTI, Pakistan |
| Liquified Gas Tanker Cargo Operations | BTLG-390/2019 | 24-11-2019 | MTI, Pakistan |

S.T.C.W ADVANCE COURSES AS PER MANILA 2010 (ON MANAGEMENT LEVEL)

| Course Name | Certificate No. | Date Of Issue | Place of Issue |
|---|--------------------|---------------|----------------|
| Advance Fire Fighting | AFF-4161/2016 | 17-06-2016 | MTI, Pakistan |
| Proficiency in Survival Craft & Rescue Boat | 9147 | 9-06-2016 | MTI, Pakistan |
| Advance Medical First Aid | MFA-1766/2016 | 20-05-2016 | MTI, Pakistan |
| Engine Plant Simulator | 1131/S-1089 | 02-10-2009 | PMA, Pakistan |
| High Voltage Installations and Safeties | HVST/MANG/076/2016 | 11-06-2016 | MTI, Pakistan |
| Shipboard Training & Assessment | STA-039/20143 | 07-03-2014 | MTI, Pakistan |
| Shipboard Security & Designated Duties | DSD-1155/2015 | 27-01-2015 | MTI, Pakistan |
| Engine Room Resource Management | ERM-094/2015 | 07-02-2015 | MTI, Pakistan |
| Maritime Resource Management | MRM-155-148/2018 | 12-04-2018 | MTI, Pakistan |
| Ship Security Officer | SSO-895/2017 | 29-11-2017 | MTI, Pakistan |
| Oil Tanker Familiarization | 3625 | 01-07-2005 | PMA, Pakistan |

OTHER PROFESSIONAL SHORT COURSES (ADVANCE LEVEL)

| Course Name | Certificate No. | Date Of Issue | Place of Issue |
|---|-----------------|---------------|-------------------------------|
| MAN Electronic Engines Operation & Analysis | 15646 | 17-03-2022 | MTC, Hamburg |
| MAN M.E Engines Electrical Course | 15646 | 18-03-2022 | MTC, Hamburg |
| Management of Rest Hours | N.A | 28-02-2022 | V.G Inspection Inc. Hong Kong |
| Bunkering Operations & Disputes | BD/458/05/2023 | 18-04-2023 | COSTAMARE, Greece |
| IMDG Code / HAZMAT | N.A | 09-04-2013 | Seagull OLP |

COMPUTER LITERACY

- ✓ **Office Automation Software Tools** (MS OFFICE, MS EXCEL etc.) Course with **80.6 %** scores.

ENGLISH LANGUAGE COURSE

- ✓ **English Language Course** upto **6th Level** with **79 %** scores, form Pak Oasis Language Center.

PERSONAL DETAILS

Full Name: **Noman Usmani**

Date of Birth: **23-10-1984**

N.I.C No. **42401-3784470-7**

Sex: **Male**

Place of Birth: **Karachi, Pakistan**

Nationality: **Pakistani**

Permanent Address: **580, 4-E, Orangi Town,
Karachi 75800, Pakistan.**