

MUHAMMAD ZUBAIR KHAN

MARINE ENGINEER

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Objective:

- I am looking for a Good Position in the Field of Mechanical Electrical and Control Prestigious Company Where Previous Skills and Capabilities Can be put to Efficient Use. I Possess Effective Organizational Skills and the Ability to Supervise and Lead a Team and Develop the Final Output.

Professional Summary Statement:

- Motivated Marine Engineer with 08 years of experience ensuring that ships comply with international standards and regulations. Skilled in supervising and training crew members and fellow engineers for emergency responses and routine shipboard duties. Encourage crew members on board to perform their best work and exceed standards of cleanliness and safety. Driven professional with excellent communication skills and the ability to properly enforce marine regulations. Superior team player with natural leadership abilities.
- On board Working Experiences Different of Types Vessel and Craft like VLCC, Oil Tanker, Product Tanker, Chemical Tanker, Container Ship & Tugs and Pilot Boat . Experienced Above Mentioned of all Types ship and their Equipment's, Tools and Engine and Weather Monitoring devices. Diligent worker, performing job tasks thoroughly and efficiently.

Academic & Professional Qualification:

- Combined Marine Chief and 2ND Engineer officer / Advanced Marine Engineering Course, MOT Class-2 Of 3000kw or More Unlimited from ALAM Malaysian Maritime Academy, Melaka- Malaysia.
- Chief Engineer Part-A Papers Passed from ALAM Malaysia.
- **Chief Engineer Part-B oral Exam Remained.**
- Certificate of Competency 3rd and 4TH Engineer officer Exam from Govt.of Pakistan .
- 3 years Marine Engineering Training from Karachi Port Trust .
- B.sc Part-1 from Adamjee Govt Science College .
- The Institute Of Engineers Pakistan by this Certified Warrents Duty Elected as Associate in Mechanical Technology, in 2002.
- 1 Year-Diploma in Computer Science from Petroman Training Institute .
- 3 Years - Diploma of Associate Engineer In Mechanical Technology from Govt.College Of Engineering And Technology Karachi.
- Matric with Technical Science.
- All STCW Training Courses Updated

Highest Certificate Of Competency Held:

Issuing Authority	Grade	Certificate Number	Date Issued	Place Issued	Valid until
Certificate Of Competency / Govt Of Malaysia	Class-2	23108971EII02 MOTOR	19.11.2021	PORT KLANG MALAYSIA	18.11.2026
Endorsement Govt of Pakistan	Class-2	393 / E	12.05.2023	KARACHI	11.05.2025
Dangerous Cargo Endorsement (ADVANCED PETROLEUM)	Class-2	ATOTCO-3872/2021	26.07.2021	PORT KLANG	25.07.2026
Dangerous Cargo Endorsement (BASIC TRAINING LIQUIFIED GAS)	Class-2	BTLG-520 /2021	19.11.2021	PORT KLANG	18.11.2026
Dangerous Cargo Endorsement (BASIC OIL AND CHEMICAL)	Class-2	BOCC-8887 /2021	19.11.2021	PORT KLANG	18.11.2026
Dangerous Cargo Endorsement (HIGH VOLTAGE TRAINING MANAGEMENT LVL)	Class-2	HVT- 105 / 2016	19.11.2021	PORT KLANG	18.11.2026
Flage Certificate / Republic of Liberia	Class-2	2146386	03.08.2017	LIBERIA	18.04.2022
Certificate Of Competency / Govt Of Pakistan	Class-4	1279(C-IV)	30.04.2008	PAKISTAN	16.01.2018
Flage Certificate / Republic of Panama	Class-2	CTB779689	08.05.2013	PANAMA	16.01.2018

Travel and Medical Documents Information:

S.No	Document	Number	Place and Date of Issue	Date of Expiry
01	Passport	AU4103475	Karachi 26.09.2022	24.09.2032
02	Seaman Service Book	04768EO	Karachi 07.05.2024	07.05.2034
03	Seafarer I'd Card Number	000414	Karachi 01.09.2021	01.09.2026
04	Medical Certificate SSB	088	Karachi 06.05.2023	05.05.2025
05	Yellow Fever Vaccination	VP7135617243	Karachi 12.12.2023	Life Time
06	Covid-19 Vaccination	KA6399768001	Karachi 20.10.2022	Done All.
07	Polio Vaccination	DV9516820316	Karachi 12.12.2023	12.12.2024

Marine STCW Certificates of Proficiency:

Courses Name	Certificate Number	Date Issued	Valid Until	Place Issued
Proficiency in ElementaryFirst Aid	EFA-13128/2021	22.06.2021	21.06.2026	KARACHI-PAKISTAN
Proficiency in Fire Prevention& Fire Fighting	FPFF-13498/2021	30.06.2021	29.06.2026	PAKISTAN
Personal Survival Techniques	PST-15130/2021	24.06.2021	23.06.2026	PAKISTAN
Personal Safety & Social Responsibility	PSSR-15059/2021	26.06.2021	25.06.2026	PAKISTAN
Medical First Aid	MFA-4847/2021	03.07.2021	02.07.2026	PAKISTAN
Advanced Fire Fighting	AFF-8772/2021	06.08.2021	05.08.2026	PAKISTAN
Proficiency in Survival Craft &Rescue Boat	PSCRB-3862/2021	13.08.2021	12.08.2026	PAKISTAN
Basic Oil& Chemical Tanker Operation.	BOCC-8887/2021	08.07.2021	07.07.2026	PAKISTAN
Basic Liquefied Gas Tanker Operation.	BTLG-520/2021	30.07.2021	29.07.2026	PAKISTAN
Advanced Training Oil Tankers Cargo Operations	ATOTCO-3872/2021	26.07.2021	25.07.2026	PAKISTAN
Engine Resource Management	ERM-01513/2017	13.04.2017		MALAYSIA
Proficiency Leadership & Management Skills	LMS-01458/2017	07.04.2017		MALAYSIA
High Voltage Training	HVT-105/2016	24.06.2016		PAKISTAN
Ship Security Officer	425/2014	19.11.2014		PAKISTAN
ISPS (FAM-1)	036/2012	16.08.2012		PAKISTAN
Risk Assessment & Management	093/09	24.12.2009		PAKISTAN

Sea Experience (Most Recent Experience on Top Line):

Company / Organization	Vessel	Type	DWT	Main Engine /BHP	Rank	Date From dd/mm/yy	Date To dd/mm/yy
PORT QASIM AUTHORITY	M.T MOHNA LNG COMPATTABLE	ASD TUG LNG COMPATTABLE / 2018	417	CATERPILLER 3516C , 4 STROKE V- TYPE TWIN SCREW POWER 2X2350 KW	2E	17.05.2023	27.10.2023
PORT QASIM AUTHORITY	M.T MOHNA LNG COMPATTABLE	ASD TUG LNG COMPATTABLE / 2018	417	CATERPILLER 3516C , 4 STROKE V- TYPE TWIN SCREW POWER 2X2350 KW	2E	12.03.2022	22.10.2022
PORT QASIM AUTHORITY	PB AMBER	PILOT BOAT		MAN D2862 – LE422 4- Stroke ,V90 12Cyl Power : 2 X 750 Kw	C/E	09.05.2021	30.09.2021
PORT QASIM AUTHORITY	M.T MOHNA LNG COMPATIBLE.	ASD TUG - LNG COMPATIBLE. / 2018	417	CATERPILLER R 3516C , 4 STROKE V- TYPE TWIN SCREW POWER 2X2350 KW	2E	04.09.2020	02.03.2021
ADNOC – BSM IOM	M.T LIWAV	OIL TANKER / 2011	105,221	HYUNDAI B&W 6S60MC- C /19150	ADD 3E / 4E	13.02.2019	26.06.2019
ADNOC –BSM IOM	M.T BANIYAS	OIL TANKER /2010	74,913	STX MAN B&W 7S 50 MC-C /15060	4E	12.06.2018	16.11.2018
ADNOC –BSM IOM	M.T BANIYAS	OIL TANKER /2010	74,913	STX MAN B&W 7S 50 MC-C /15060	4E	05.09.2017	15.01.02018
ADNOC- BSM IOM	M.T AL SAMHA	OIL + CHEMICAL / 2010	17,509.	STX MANB&W 8S35MC- MK7/5920	4E	22.08.2016	10.01.2017
ADNOC- BSM IOM	M.T AL SAMHA	OIL + CHEMICAL / 2010	17,509.	STX MANB&W 8S35MC- MK7/5920	4E	06.01.2016	09.05.2016
ADNOC- BSM IOM	M.T AL SAMHA	OIL + CHEMICAL / 2010	17,509.	STX MANB&W 8S35MC- MK7/5920	4E	19.06.2015	23.09.2015
ADNOC –BSM IOM	M.T BANIYAS	OIL TANKER / 2010	74,913	STX MAN B&W 7S 50 MC-C /15060	4E	07.03.2015	24.04.2015
EPIC SINGAPORE.	M.T JUSTICE EXPRESS	PRODUCT TANKER /2011	45,998	MITSUMAN B&W 6S 50 MC-C / 12700	4E	10.02.2013	03.08.2013
N.I.T.C	M.TELITE	VLCC/1996	300,000	SULZER 7RTA84T 36980	4E	20.08.2012	13.10.2012
IMSINGO IRISL	M.TASPASIS	OIL- CHEMICAL /1990	45,425	B&W 6S50MC/9200	3E	05.10.2011	16.03.2012
NOS SHIP MANAGEMENT SINGAPORE.	M.TIRONMONGER-5	CRUDE TANKER /1990	101,518	MANB&W S60MC 17800	4E	05.06.2011	11.08.2011
N.I.T.C	M.TNABI	VLCC/1996	300,000	SULZER 7RTA84T 36980	4E	25.08.2010	01.12.2010
N.I.T.C	M.T NOOR	VLCC/1996	300,000	SULZER 7RTA84T 36980	JE	19.01.2010	26.06.2010
N.I.T.C	M.TNABI	VLCC/1996	300,000	SULZER 7RTA84T36980	JE	01.03.2009	15.08.2009
U.A.S.C	M.TAL FARABI	CHEMICAL TANKER/1986	43,851	B&W 6L70MC E/12575	JE	15.08.2008	04.11.2008
U.A.S.C	M.V DEIRA	CONTAINER VSL /1999	49,993	MANB&W 10L80MC/46700	5E	04.09.2006	09.04.2007
U.A.S.C	M.V AL MUTANABBI	CONTAINER VSL /1999	49,993	MANB&W 10L80 MC/46700	5E	15.02.2006	26.06.2006

Responsibilities Of Engine Room Machineries Operations And Maintenance Skills:

- Incredible Communication and Interpersonal Skills in order to coordinate with the Technical department and Crew Members.
- Capable of Maintaining Compliance with the Safety Regulations.
- Ability to Work in a Team Environment.
- The amazing problem-solving approach in order to identify the Technical Issues in the Machineries and troubleshoot them promptly.
- Operation Maintained and Repaired Main Propulsion systems, Auxiliary Machineries systems and Controls, Bilge and Fire Systems, Electrical Components and HVAC Systems.
- Under the Supervision of CE Performed Major & Top Overhauling of Main Propulsion and Diesel Generator.
- Performance of Main Propulsion and Diesel Generator on Monthly Basis.
- Monitor and Inspected Engine Room / Power plant Machineries, Equipment and Indicators to Detect Evidence of Operating Problems.
- Under the Supervision of CE Maintenance of Air Condition unit, Chiller Plant unit and Refrigeration System.
- Supervised Maintenance of Boiler, Generators, purifier, Air Compressor, Incinerator, Sewage plant, Pumps, Fresh water Generator, Fresh Water System and Filters Cleaned to related Machinery.
- Performed Predictive & Preventative Maintenance On Engine Room / Power Plant Machineries.
- Performed Routine Test BWT, ECWT, and Lube Oil & Cyl Oil Test Carried out on Monthly Basis.
- Participate Manage the Overall Audits of the Ships for local and International Voyages.
- Under the Supervision of 2E, for Ship Power Plant Repair and Dry-docking projects and Oil Spill Response.
- Update Planned Maintenance System (PMS) work carried out (SAP, AMOS TEOMAKI Software)
- Ensure Reliable and Safe Operations for Every Trip by providing Safety and Survival Techniques to Crews.
- Participate in the Planning and Operation of Cargo Activities for a More Efficient Operation.
- Tested Emergency Equipment's and Machinery Safeties carried out on Monthly Basis.
- Cargo Typically Transfer Via STS Operation Sea Going Ship Positioned Alongside Each other Crude Oil & Petroleum Product.
- SBM is a Loading Buoy Anchored that Served as a Mooring Points as well as an Interconnection for Tankers Loading / Discharging Liquid Petroleum Product.
- New & Old Consumable Spares Updated and Records.
- Fire & Safety Drill Routine Carried Out Weekly Basis.
- Updated and Record of HFO, LSFO, D.O, Lube Oil , Cyl Oil and LS Cyl oil Inventory on Monthly Basis.
- Updated and Records of A.C & Refrigeration Gas & Chemical Inventory on Monthly basis.
- Changed over Procedure HFO TO LSFO, DO as well as Cyl Oil to LSCyl oil as Per Instruction.
- HFO & DO Tank to Tank Transferring as Per Instruction.
- In charged Routine Checked Fire Fighting System & Related Equipment Below
 - Co2 Fixed and Portable Extinguisher.
 - Foam high Expansion, low Expansion system and Foam Trolley & Portable Extinguisher.
 - Hyper Mist and Sprinkler System
 - Dry Powder and Wet Chemical Portable Extinguisher.
 - Checked and Inspection Fire hose and Fire Hydrant.

- Checked and Maintain Life Saving Appliances on Monthly Basis.
- Maintain Machinery and Prepared Reports / Update documents Record monthly Basis and with respect to Vetting Inspection, SIRE, Internal and External ISM Audit and Surveys.
- Proper PPE use during Working on Engine Room / Power Plant.
- Trained a fresh cadets/ JrEngr on the Operation of Power Plants and Steam Generation before deployment.

Additional Note:

- Work on Steam Turbine Operation and Maintenance Since 2009 – 2019 Before Cargo Operation checked & Tested All Alarm. Routine. Maintenance Related to Steam Turbine Equipment's & Machineries.
- Work on Cargo Submersible pumps By Electrically & Hydraulically Driven.
- Bandar Abbas –Iran Dry Dock Oil/Chemical Tanker Ship 02 Months Experience,IRISL-IMSINGO Works On Cargo Turbine Pump, STS Operations AND WorksOn ASD Tug Boats.
- During Training at Karachi Port Trust Work on MAHMOOD-UL-HASAN Dredger and Workshop dry-dock experience

Personal Details:

- **Father's Name** : **Gulab khan (Late)**
- **Date / Place of Birth** : **07 Jan 1980 / KARACHI – PAKISTAN**
- **Address** : **House No C-117 Sector 11-B North Karachi, 75850, Karachi.**
- **Language Skills** : **URDU & ENGLISH**

Reference:

- Will be furnished upon requested as per your requirement.