

Curriculum Vitae

Muhammad Afzal Khan



Personal details:

First name: Muhammad Afzal

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Date of birth: 01 / 01 / 1965

Nationality: Pakistani

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U.S visa:

C 1 / D (D.O.E: 07 SEP, 2020)

Qualification

Academic:

1- Matric (Govt. High School Sargodha)

2- F.sc (Govt. IsLamia College Civil Lines Lahore)

Professional:

4 years apprenticeship in marine engineering

(Pakistan Navy Engineering School Karsaz Karachi)

Certificate of competency held :(issued by: Republic of Indonesia)

Chief Engineer Officer: (UNLIMITED)

Certificate of Endorsement held :(issued by: Republic of Liberia)

Chief Engineer Officer: (UNLIMITED) **Steam + Motor (combined)**

Certificate of competency held :(issued by gov. of Pakistan)

Chief Engineer Officer Motor ship (under 750 KW)

2nd Engineer Officer Motor ship (UNDER 3000 KW)

Engineer officer of watch **Steam + Motor (combined)** (UN-LIMITED)

Dangerous cargo endorsement: GAS & OIL

S.T.C.W Courses: all courses are in place.

Other courses:

- 1- Specialized Training For Liquefied gas tankers
- 2- LPG / LNG TANKERS FAMILIRIZATION
- 3- ADVANCE TRAINING PROGRAMME ON OIL TANKER OPERATION
- 4- QUALITY AND SAFETY MANAGEMENT
- 5- I.S.P.S
- 6- PNEUMATIC / HYDRAULIC CONCEPT OF PLC
- 7- ADVANCE ELECTRICAL SYSTEM
- 8- PLC AND AUTOMATION CONTROLS
- 9- ADVANCE ELECTRONICS SYSTEM
- 10- ENGINE PLANT SIMULATOR
- 11- CONSPECT OF MANAGEMENT CHANGE AT MANAGEMENT LEVEL
- 12- EXTREME WEATHER SURVIVAL COURSE
- 13- RISK ASSESSMENT AND RISK MANAGEMENT
- 14- ADVANCE ELECTRONICS SYSTEM
- 15- HIGH VOLTAGE

Key skills

- Hard working and reliable, self-motivated and determined.
- Have the ability to work under pressure.
- Have the ability to communicate effectively and professionally.
- Oil major inspection experience including pre-vetting of oil and gas tankers.
- A wealth of experience in operation and maintenance of steam and diesel main and auxiliary plants.
- Ability to work on gas plant in LNG and LPG tanker as gas engineer.
- Dry docking
- Malty nationalities working experience

Working Experience:

Work as marine engineer and gas engineer on board Lng and Lpg carriers, Crude oil and product and TRAILING SUCTION HOPPER DREDGER.

I was responsible for maintenance and safe operation of main and auxiliary machinery under my charge

- MAIN PROPULSION I.C ENGINE UP TO 30000 BHP
- DIESEL GENERATOR UP TO 4 MW
- MAIN PROPULSION STEAM TURBINE UP TO 39000 BHP
- TURBO GENERATORS UP TO 4 MW
- TRI FUEL DIESEL ENGINE (WARTSILA 12 V 50DF & 6 L 50 DF)
- ELECTRICAL PROPULSION SYSTEM (MV 7000 CONVER TEAM)
- KONGSBERG SVC-400
- DUEL FUEL GENERATOR ENGINE WARTSILA 50 DF UP TO 13 MW
- MAIN AND AUXILIARY BOILERS UP TO 60 BAR F.O AND GAS
- BOILER WATER AND COOLING WATER TEST AND TREATMENT
- AUTOMATION AND CONTROL
- PLAN MAINTENANCE
- SPARE PARTS INVENTORY,PLAN MAINTENANCE
- PURIFIERS,COMPRESSOR (RECIPROCATING AND SCREW)
- DISTILL WATER PLANTS,SEWAGE TREATMENT PLANTS
- ALL TYPES OF PUMPS
- MAIN AND AUXILIARY AIR CONDITION PLANTS

- HANDLING OF LNG CARGO CONTAINMENT SYSTEM
- CARGO COMPRESSOR
- HEAT EXCHANGER
- RELIQUEFACTION PLANT
- CARGO PUMPS
- INERT GAS SYSTEM
- DREDGING EQUIPMENTS

I have worked with

- 1- VELA MARINE K.S.A.
- 2- PETROMED OIL NIGERIA
- 3- N.I.T.C
- 4- DYNACOM TANKERS LTD
- 5- DYNA GAS MANG. LTD
- 6- EPIC GAS SINGAPORE
- 7- TRANSPETROL TM
- 8- SASCON BAHRAIN

SEA SERVICE RECORD.

RANK	VESSEL NAME	TYPE OF SHIP	GRT	TYPE OF MAIN ENGINE &BHP	DIESEL GENERATOR	FROM	TO
Chief Engineer	ACHUS-1 7340629	TRAILING SUCTION HOPPER DREDGER	1915	RUSTON PAXMAN 9ATCM 2660 Bhp /1834 kw	COMMUNIS 450 kw	29-11-18	30-11-19
3 RD ENG	EPIC BALTA 9220421	LPG CARRIER	4807	KAWASAKI., MAN B&W DIESEL 6L35MC MARK-6 Bhp 5302/ 3900 kw	YANMAR DIESEL CO., LTD 6NY16L-UN / 300 KW @ 1200rpm	07-07-17	22-11-17
3 RD ENG	PROGRESS 9387750	LPG CARRIER VLGC	47206	HHI MAN B&W DIESEL 6S 60 MC-C7 18177 BHP @105 RPM	HIMSEN HYUNDAI 3X 8H 21/32 1280 KW @720 RPM	14-01-17	18-03-17
3 RD ENG	EPIC BIRD 9698367	LPG CARRIER	5,320	MAKITA CO., MAN B&W DIESEL 6L35MC MARK-6 Bhp 5302/ 3900 kw	YANMAR DIESEL CO., LTD 6NY16L-EW / 441KW @ 1200rpm	30-11-15	23-06-16
3 RD ENG	EPIC BARNES 9251121	LPG CARRIER	5763	HITACHI-ZOSEN MAN B&W 7L 35MC (MARK6) Bhp 6160	Yanmar 6N165L-UN 441kw / 1200 rpm	27-11-14	24-05-15
3RD ENG	YENISEI RIVER 9629586	LNG CARRIER (DFD)	100238	2x Electric Propulsion Motors N3 HXC 1000 JB 12.58 MW @652-712 rpm	WARTSILA 2X12V 50DF (11700 KW EACH) 2X6L 50DF (5850 KW EACH)	31.03.14	17-05-14
3 RD ENG	LINA RIVER 9629598	LNG CARRIER (DFD)	100238	2x Electric Propulsion Motors N3 HXC 1000 JB 12.58 MW @652-712 rpm	WARTSILA 2X12V 50DF (11700 KW EACH) 2X6L 50DF (5850 KW EACH)	04-10-13	14-01-14

3 RD ENG	CLEAN FORCE 9317999	LNG CARRIER (STEAM TURBINE)	100244	I.H.I KAWASAKI UA400 STEAM TURBINE 39000 bhp	MAN B&W 9L 23/40 3850 KW	26.01.13	21-05-13
3 RD ENG	CLEAN FORCE 9317999	LNG CARRIER (STEAM TURBINE)	100244	I.H.I KAWASAKI UA400 STEAM TURBINE 39000 bhp	MAN B&W 9L 23/40 3850 KW	06.03.12	18.07.12
3 RD ENG	MAISTROS 9407847	PRODUCT TANKER	42010	HYUNDAI MAN-B&W 6L7 MC E 11300 KW	DAIHATSU	19.07.11	02.12.11
3 RD ENG	KAROLOS 9410208	V.L.C.C	85362	HYUNDAI MAN B&W 6S70 MC -C7 25320 bhp	HIMSEN HYUNDAI 6H 21/32 1005 KW	07.12.10	04.05.11
3 RD ENG	ONOZO 8818910	CRUDE OIL TANKER	57450	MITSUI B&W 7S60MC 17850 bhp	DAIHATSU 6 DL- 22 1000 PS	19.03.10	20.07.10
TR.CARG O ENG.	CLEAN FORCE 9317999	LNG CARRIER (STEAM TURBINE)	100244	I.H.I KAWASAKI UA400 39000 bhp	MAN B&W 9L 23/40 3850 KW	04.08.09	09.11.09
3 RD ENG	CLEAN FORCE 9317999	LNG CARRIER (STEAM TURBINE)	100244	I.H.I KAWASAKI UA400 39000 BHP	MAN B&W 9L 23/40 3850 KW	01.12.08	15.02.09
3 RD ENG	CLEAN ENERGY 9323687	LNG CARRIER (STEAM TURBINE)	100244	I.H.I KAWASAKI UA400 39000 bhp	MAN B&W 9L 23/40 3850 KW	16.06.08	02.09.08
3 RD ENG	CLEAN ENERGY 9323687	LNG CARRIER (STEAM TURBINE)	100244	I.H.I KAWASAKI UA400 39000 bhp	MAN B&W 9L 23/40 3850 KW	10.11.07	26.02.08
3 RD ENG	SIMBA	CRUDE OIL TANKER	76992	M.H.I SULZUR 6RTA 72 13974 KW	BERGEN KRG-6 800 KW	29.06.07	05.09.07
3 RD ENG	NAVARIN	V.L.C.C	142488	HYUNDAI B&W 6S80MC 27326 bhp	B&W 6S 28 LH 900 KW	09.02.07	28.06.07
3 RD ENG	KUDAM	CRUDE OIL TANKER	62682	MITSUI B&W6L90GFCA 137944 KW	YANMAR 6GL-ST 720 KW	22.12.06	13.01.07
3 RD ENG	TAKAMA	V.L.C.C	145685	M.H.I SULZUR 7RTA 84M 22400 bhp	DAIHATSU 1000 KW	08.07.06	07.09.06
3 RD ENG	TAKAMA	V.L.C.C	145685	M.H.I SULZUR 7RTA 84M22400 bhp	DAIHATSU 1000 KW	14.02.06	12.05.06
3 RD ENG	ROSE	CRUDE OIL TANKER	57450	MITSUI B&W 7S60MC 17850 bhp	DAIHATSU 6 DL- 22 1000 PS	29.03.05	30.11.05
3 RD ENG	EUROPE	V.L.C.C	142647	HYUNDAI B&W 6S80MC 25560 bhp	WARTSILA 6 R-22 870 KW	07.04.04	03.01.05
3 RD ENG	SILVER IRIS	CRUDE OIL TANKER	52751	MITSUI B&W6L90GFCA 20500 bhp	YANMAR 6GL UT 800 KW	02.07.03	03.01.04
3 RD ENG	TATAKI	V.L.C.C	138320	DU-SULZUR 7RTA 84M 27230 bhp	YANMAR T260-L ST 950 KW	10.08.02	08.04.03
3 RD ENG	TASSELS	CRUDE OIL TANKER	52459	DU-SULZUR 7RTA 84M 14200 kw	DAIHATSU 6DL 22 670 KW	21.09.02	12.06.02
3 RD ENG	CLOUDE	CRUDE OIL TANKER	48643	I.H.I SULZUR 8RND 90 23200 bhp	DAIHATSU 6SPHTC-26 D 640 KW	21.11.00	01.06.01
3 RD ENG	STAR DIO	V.L.C.C	156312	M.H.I SULZUR 10RND 90 29000 bhp	DAIHATSU V TYPE 1200 KW	14.05.00	28.10.00
3 RD ENG	POSIDON	CRUDE OIL TANKER	57684	MITSUI B&W 7 K90 GF 23900 bhp	DAIHATSU 6SPHTC-26 D 560 KW	18.03.99	25.09.99
3 RD ENG	TEFTON	CRUDE OIL TANKER	44964	SUMITOMO SULZUR 7RND 90 20300 bhp	YANMAR 6 ZL DT 1000 KVA	29.08.98	25.12.98
3 RD ENG	VIOLET	V.L.C.C	232323	B&W 6L 80 MC 22100 bhp	DAIHATSU 6SPHTC-26 D 560 KW	24.05.98	29.08.98
3 RD ENG	ELEKI	V.L.C.C	152399	VALMET B&W 9 K90 GF 27900 bhp	B&W 6S 26 LH 1000 KW	01.07.97	14.01.98
3 RD ENG	PETROSHIP A	PRODUCT TANKER	23598	SULZUR 6RND 90 17400 bhp	SULZUR6 AL 25/30 750 KW	23.11.96	19.05.97
3 RD ENG	PETROSHIP B	PRODUCT TANKER	23598	SULZUR 6RND 90 17400 bhp	SULZUR6 AL 25/30 750 KW	15.03.96	13.09.96
3 RD ENG	PETROSHIP A	PRODUCT TANKER	23598	SULZUR 6RND 90 17400 bhp	SULZUR6 AL 25/30 750 KW	02.07.95	25.12.95
4 TH ENG	PETROSHIP A	PRODUCT TANKER	23598	SULZUR 6RND 90 17400 bhp	SULZUR6 AL 25/30 750 KW	17.12.94	01.07.95
4 TH ENG	MARUN	PRODUCT TANKER	9836	B&W 6 K 74 EF 9000 bhp	DAIHATSU 8SPHTC-26 D	10.03.94	15.08.94

					650 KW		
4 TH ENG	OKRIKA STAR	PRODUCT TANKER	20174	B&W VT 2 BF-160 12300 bhp	CUMMINS 855 G2 480 KW	21.03.93	20.11.93
4 TH ENG	MUNA	G.CARGO	10935	M.A.N K7Z 70/120E 8400 bhp	M.A.N 450 KVA	10.01.93	12.03.93
J /ENG	PETROSHIP A	PRODUCT TANKER	23598	SULZUR 6RND 9017400 bhp	SULZUR6 AL 25/30 750 KW	11.06.92	10.12.92