

CURRICULUM VITAE

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PROFILE

I am seeking a dynamic and challenging role in the field of marine electronics and communication engineering as a Service Engineer. I am looking for an opportunity that will allow me to further develop my abilities, skills, and knowledge in an established firm with long-term career growth possibilities.

PROFESSIONAL EXPERIENCE

Organization: Mantech Commercial Services WLL – Bahrain
Duration: Since Jan 2024 to date
Designation: Senior Service Engineer

Mantech Commercial Services WLL is the sole authorized company in Bahrain for Furuno products. Mantech primarily services and installs new Furuno navigation and communication products in Bahrain.

- As a Senior Marine Electronics Service Engineer, my main activities and responsibilities included servicing, programming, fault finding, and installation of marine navigation and communication equipment. This equipment includes Autopilot, GPS, MFD, Radars, ECDIS, Echo Sounder, Speed Logs, S-VDR, and VDR (Voyage Data Recorders).
- I conduct Safety Radio Surveys and APT at ASRY (Arabian Ship Repairing Yard) and other ports in Bahrain.
- Inspect US Navy boats monthly to ensure equipment is in good working order.
- Inspection of the Time Zero Coastal Monitoring system at the ISA Air Base should be conducted every six months to ensure it is working properly.
- Installation and servicing of new Furuno products at the Bahrain Defence Force.
- Installation and maintenance of Multi-Function Displays (MFD) and tracking systems for the Bahrain Coast Guard.
- Develop a block diagram in AutoCAD before initiating any project.

Organization: M/s United Marine Electronics – Karachi - Pakistan
Duration: From Feb 2017 to December 2023
Designation: Senior Service Engineer

M/s United Marine Electronics is one of the leading and oldest organization in Marine Electronics industry serving the clients for the last 20 years, United Marine mainly dealing Navigation & Communication equipment sales and services:

- Being as a Senior Marine Electronics Service Engineer
main activities and responsibilities involved: Servicing, programming, fault finding and installation of marine navigation equipment such as Autopilot, GPS, DGPS, Radars, ECDIS, Echo Sounder, Speed Logs, S-VDR and VDR (Voyage Data Recorders).
- Installation, troubleshooting and After Sales Service of Marine Navigational equipment's.
- The profile involved an In-depth theoretical induction followed by hands on experience on all marine navigation equipment's.
- Good knowledge and experience of installation, fault finding and diagnosing of all Navigation and Communication equipment's etc.
- Providing technical support and sourcing any technical information needed by the service team.
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- Supervising junior service engineers and participating in training of new comers.
- Liaise with customers' representatives such as superintendent, ship repair managers and yard project managers as to scope of work and completion schedule.
- Studying and evaluating new IMO regulations and providing advice to the management as well as customers for adapting to it

Organization: M/s Transworld Marine Engineers – Karachi - Pakistan
Duration: From 2001 to 2017
Designation: Owner & Technical Engineer

- Troubleshooting, Installation and after sales service of Electronic, Navigational and communication new and used equipment.
- The profile involved an In-depth theoretical induction followed by hands on experience on all marine equipment's.
- Installation, commission, maintenance and repairs of marine radio communication
- Navigational equipment's like radars, HF/VHF TX & RX along with their DSC units GYRO, echo sounder, GPS, EPIRBS, SARTS, GMDSS, Satellite communication, Radio telex equipment's, autopilot system.
- Magnetic compasses installation: compass safe distance, binnacle, and

reflection tube. Horizontal bypass and commissioning.

- Developing and verifying the GMDSS equipment's layouts, planning antenna for installation on vessels.

EDUCATIONAL QUALIFICATION

- Diploma in Electronics(DAE) from Domain Institute of Management Science & Technology Karachi, Pakistan

GMDSS RADIO-COMMUNICATIONS COURSE

- GMDSS Certificate Course from Pakistan Marine Academy - Karachi, Pakistan

MANUFACTURER TRAINING

- Completed FURUNO VDR & S-VDR APT Certificate Course training
MODELS : VR-7000,VR-3000, VR-3000S & VR-5000
from FURUNO ELECTRIC CO. LTD, Singapore (Valid till August 2026)

IT PROFICIENCY

- **Operating System:** Knowledge of Windows 10 ,8,7,Vista, XP, ME, 2000, NT, 98
- **Packages:** Autocad, MS Office (Word, Excel & PowerPoint)Internet and E-mail applications

ATTRIBUTE

- Hard-working and Self-reliant
- Positive thinker and has the ability to take challenges and work under pressure
- Ability to motivate others and work as a team member
- Keen sense of willingness to learn
- Ability to work in a team
- Good discipline and punctuality
- Zeal to learn new and emerging technologies

NAV-COM PRODUCTS HANDLED

COMMUNICATION

- | | | |
|----------------------------------|-------------------|---------------|
| * GMDSS A1 , A2 & A3 | * Navtex Receiver | *Weather Fax |
| * VHF / UHF Transceivers | * Public Address | *Talk Back |
| * System/Sound Powered Telephone | | * SAT-COM |
| * VSAT | * SART | * TVRO System |
| * Ship Security Alert System | * LRIT | * EPIRB |

NAVIGATION

* Autopilot * Anemometer * AIS * Clinometers
* ECDIS * Echo Sounder * GPS/DGPS * Gyrocompass
* Radar * S-VDR/VDR * Speed Log * Magnetic Compass

MAJOR BRANDS HANDLED

COMMUNICATIONS

- **AC MARINE, DENMARK** manufacturer of VHF, UHF & HF antennas.
- **ICOM, Japan** manufacturer of VHF, UHF, HF transceiver.
- **JOTRON, Norway** manufacturer of EPRIB, SART, AM-Band & GMDSS
- **MCMURDO, UK** manufacturer of EPIRB, SART , Navtex Receiver & VHF.
- **MOTOROLA**, Two radios VHF and UHF
- **COBHAM** Fleet Broad Band 150/250/500
- **COBHAM** VSAT

NAVIGATION

- **FURUNO** - Echo-Sounder, ECDIS, GPS, Radar, BNWAS, Speed Log
- **JRC-ALPHATRON** – Radar, Echo-Sounder, ECDIS, Speed-Log
- **KODEN, Japan** manufacturer of Radar, Echo Sounders, GPS & DGPS.
- **RAYTHEON ANTSCHUZ** - Gyrocompass
- **COBHAM** - TVRO / Satellite TV system.
- **SPERRY Marine, USA** manufacturer of Gyrocompass, Radar, Autopilot, Speed
- **TOKYO-KEIKI** Logs, S-VDR & VDR .
- **YOKOGAWA** - Gyrocompass

PERSONAL PROFILE

Date of Birth : 18th of May, 1979
Religion : Islam
Nationality : Pakistani
Marital Status : Married
Languages : Fluent in English, Urdu and Hindi

REFERENCES:

Shall be furnished upon request.