

AKHTAR MASOOD BABUR

Marine Electrical Supervisor
Former Royal Bahrain Navy



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Carrier Objective

To Contribute to your organizations success through the use of exceptional technical and professional skill being as Electrical artificer.

Carrier Summery

Work experience of 20 years with **royal Bahrain navy** and 08 years with **Pakistan navy** of execution operation and maintenance on ships and shipyard.

Academic and Technical Qualification

- (S.S.C) from Board of Secondary Education Peshawar Pakistan
- (H.S.S.C) from Board of Intermediate Karachi Pakistan
- As Marine Electrical Engineering Artificer of Royal Bahrain Navy remained mostly been on management of Electrical and Administrative assignment.
- Diploma of associate engineer electrical govt. polytechnic institute, Haripur.
- Qualified Electrical Certificate Course from Pakistan Navy **Electrical School PNS Karsaz**.
- Qualified leading electrical competency certificate from Pakistan Navy.
- Qualified certificate course for Nuclear, Biological, Chemical, Warfare, Damage control and fire fighting from Pakistan Navy, **NBCD School at Karsaz**.
- Certificate of W6 maintenance / refit project as a marine electrical engineer from **Lurssen GMBH Bremen Germany**.
- Certificate of Major overhaul refit project W6 Royal Bahrain Navy Ships from **Lurssen GMBH Bremen Germany**.

- Recertification / Calibration Course of **MTU** Engine **MCS-3** System from **Friedrichshafen GMBH Germany**.

Professional Experience

As technician Pakistan navy

Served in Pakistan Navy on board ships and shore units.

During service my responsibilities was

- Reading blueprints and technical diagrams to determine the placement of outlets and fixtures
- Installing wiring, outlets, and controls
- Maintenance of electrical systems
- Inspecting transformers and circuit breakers to ensure they are up to code
- Identifying electrical problems using specialized tools like voltmeters, cable testers, thermal scanners, and ammeters
- Repairing and replacing wiring and equipment using hand and power tools such as screwdrivers, saws, drills, wire strippers, and conduit breakers
- Directing and training fellow workers to install, maintain, and repair wiring and systems following state and local building regulations

Royal Bahrain navy

As supervisor

Has served in Royal Bahrain Naval force for about 25 years as a Electrical Artificer.

- Installs, repairs, and maintains motors, transformers, generators, lights, appliances, circuits, wiring, and other electrical system equipment and components.
- Operates a variety of electrical testing equipment in locating and determining types of electrical malfunctions.
- Studies plans, drawings, specifications, and work orders to determine work requirements and sequence of repairs and/or installations.
- Repairs and maintains high voltage systems.

Working from prints wiring lights setting up temporary service checking circuits.

- Troubleshooting wiring relays motor control making sure the right wires are run for the correct circuit.

- Bending conduit inside the plant able to measure and cut the wire from various gauges in a shipyard environment.
- Motor and controller repair and testing.
- Repaired and tested numerous motor-operated valves including Limitorque, E.I. M., Nu torque, and Flow Serve.
- Accomplished generator cleaning on SSDGs, and SSTGs on all classes of Navy and Coast Guard Ships.
- Performed full Degaussing system grooming on several Coast Guard ships.
- Accomplished generator and prime mover resistive load testing on every class of ship.
- Has on hand work experience for electrical machinery and equipment in Electrical workshop.
- Has carried out major overhauling and refit for different type of vessels in Royal Bahrain Navy with under supervision of **MTU Lursan German Company** and **catter pillar**.
- Also have done duty as a Electrical Store Keeper.

As Electrical Engineer

Job responsibilities

- Design tray route and electrical panel position.
- Preparation of single line diagram of lighting and other electrical panels.
- Preparation of Electrical Equipment interface Drawing.
- Supervision of erection, cabling and termination of electrical equipments like main switch board, L.V. panel, Generators & Motors.
- Independently testing and commission of electrical panel like main switch board and L.V panel.
- Commissioning (with related service engineer)/ start up of all type of electrical system & equipment such as switchboards, gensets, marine engines, propulsion, steering gear system, AC motors, compressors, fire alarm system, internal communication system (PA, Talk back & Telephone system), external communication system & radio equipment, external FI-FI system, hydraulic crane, winches , etc.

- Testing and commissioning with service engineer of the DG sets (up to 500 kW, 440V, 60Hz), main engines, fire protection systems, preparation of working drawings for the work schedule, coordination at site with customers / base office regarding drawing manpower and material required for projects. Liaise with customer/contractors to carry out checks of electrical works and carry out correction with the help of drawing & preparation of bill of materials for projects.

OCCUPATIONAL HANDLING OF ARM / AMMUNITION

- Involved in management of the handling of the sensitive Military Arms and ammunition and the occupational handling requirements.
- Pakistan Navy and Bahrain Navy uniform position. Occasional handling of small Arms, knows swimming firefighting, First aid and Rescue operation.

PERSONAL MANAGEMENT

- Capacity to organize Personnel
- Ability to command Personnel

Personal Profile

Name : Akhtar Masood Babur
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You're respectfully.
Akhtar Masood Babur