UKAR

Electrical Technician | Electrical Foreman Supervisor

CONTACT



SKILLS

- ✓ Installation Work
- √ Fault Analysis
- ✓ Service and Support
- ✓ Operations Improvement
- ✓ Repairing / Maintaining
- ✓ Defect Identification
- ✓ Spare Parts Maintenance
- ✓ Safety Management
- ✓ Control Systems
- ✓ Inventory Management
- ✓ Fire Fighting Systems
- ✓ Record Maintenance

PROFILE

Dedicated and result-oriented **Electrical Technician** with over 6 years of proven experience and expertise in the areas of installation and maintenance, quality assurance, plant maintenance, firefighting systems operations, system controls, and more.

A quality-driven leader able to lead cross-functional teams.

Committed technician with a proven track record in providing installation and modification to electrical generating power production plants and equipment while driving quality and safety assurance.

TECHNICAL ACUMEN

- Overhauling of AC/DC motors, generators, and installation works.
- Maintenance of switchboards, panels, starters, and control systems.
- Operating bulk carriers' electro-hydraulic cranes with a capacity of more than 25t (IHI & MacGregor).
- Air conditioner and refrigeration plant, and their maintenance.
- Skilled in maintaining firefighting systems such as smoke detector, heat detector, flame detector and their maintenance with periodic checks for proper functioning.
- Sustaining lead acid batteries and keeping records of all parameters.
- Expertise in handling stores and demands for critical spares.
- Planned and preventive maintenance in corrective action, breakdown, and condition-based maintenance; upkeep of records and parameters.

WORK EXPERIENCE

ELECTRICAL OFFICER (Nov 2012-Present)

- Conducting inspection as per approved quality plan and installation checks of power generation and distribution system.
- Maintenance and operation of electrical plant and associated auxiliary machineries.
- Checking import electrical material specification, test certificates and proper documentation.

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EDUCATION

MBA in Human Resource Management 2011

Bachelor of Arts 2007

INS VALSURA 2002

WORK EXPERIENCE Continued

- Demonstrated capacities in the field of professional, management (HR), administration and training.
- Practical experience in firefighting, flooding, and damage control procedures in merchant vessel.
- Skilled to handle work pressure for long hours without fatigue

PETTY OFFICER ELECTRICAL POWER (Jan 1997-Jan 2012)

- Conducted inspection as per approved quality plan and installation checks of Power Generation and Distribution system.
- Maintenance and operation of main propulsion motor and associated auxiliary machineries.
- Demonstrated capacities in the field of professional, management (HR), administration and training
- Checked import electrical material specification, test certificates and proper documentation.
- Practical experience in Firefighting, Flooding & Damage Control Procedures under water in a submarine.
- Coordinated refits of Naval Ship and Submarines.

TRAINING

LEADING ELECTRICAL MECHANIC POWER (a 26-week course)

- Carried out planned preventive maintenance on electrical equipment.
- Conducted repairs on electrical equipment and system.
- Performed duties of switchboard watch-keeper and storekeeper.
- Assisted seniors in divisional duties in the enforcing discipline, processing the request, and refit of a ship.

BASIC ELECTRICAL MECHANICAL POWER (a 32-weeks course)

The course aimed at following aspects:

- Basic electricity and electronics/electronic circuits/power electronics.
- Electrical machines/power generation and distribution.
- · Motor boat and batteries.
- Voice communication and data transmission.
- Electrical drawing and engineering practices.
- Workshop common tools and measurements.