

**Job Title: Electrical Engineer**

**Company:** Nirmon Marine

**Location:** Goa, India

**Job Type:** Full-time

**About Nirmon:**

Nirmon is an independent firm located in Goa, specializing in ship design, classification society services, shipyard management, and ship operations. We are committed to delivering innovative solutions and services to our clients in the maritime industry. Our team of dedicated professionals, including electrical engineers, plays a crucial role in the success of our projects.

**Job Description:**

We are seeking a highly skilled and experienced Electrical Engineer to join our team at Nirmon. The Electrical Engineer will be responsible for electrical systems and equipment design, installation, maintenance, and troubleshooting for various maritime projects. The ideal candidate should have a strong background in electrical engineering with a focus on marine and offshore applications.

**Key Responsibilities:**

1. **Electrical Systems Design:** Develop electrical system designs for vessels and offshore structures, ensuring compliance with industry standards and regulatory requirements.
2. **Equipment Selection:** Select appropriate electrical equipment, components, and materials for projects, taking into consideration performance, safety, and cost-effectiveness.
3. **Installation and Maintenance:** Oversee the installation and maintenance of electrical systems and equipment, providing technical expertise to ensure proper functionality.
4. **Troubleshooting:** Diagnose and troubleshoot electrical issues and implement effective solutions to minimize downtime and maintain safety.
5. **Regulatory Compliance:** Ensure that electrical systems and components meet all relevant regulations and standards, including classification society rules.
6. **Technical Documentation:** Create and maintain technical documentation, including electrical diagrams, equipment specifications, and maintenance records.

7. **Collaboration:** Work closely with cross-functional teams, including other engineers and project managers, to ensure the successful completion of maritime projects.

**Qualifications and Skills:**

- Bachelor's degree in Electrical Engineering or a related field.
- A minimum of 2+ years of experience in electrical engineering, with a focus on marine and offshore applications.
- Proficiency in electrical design software and tools.
- Knowledge of maritime regulations and classification society rules.
- Strong analytical and problem-solving skills.
- Excellent communication and interpersonal skills.
- Detail-oriented with a commitment to safety and quality.

**How to Apply:**

If you have the experience and qualifications required for this Electrical Engineer role and are passionate about contributing to electrical systems in the maritime industry, please send your resume to [hr@nirmondesign.com](mailto:hr@nirmondesign.com). We look forward to considering you for this vital position at Nirmon.