

Job Description: Electronics and Communication/Electrical Engineer

About the Role:

We are seeking a talented and motivated Electronics and Communication/Electrical Engineer to join our dynamic team. In this role, you will be responsible for designing, developing, and testing electronic and communication systems. You will work closely with a team of engineers to bring innovative products and solutions to market.

Responsibilities:

- Design, develop, and test electronic circuits and systems.
- Perform system integration and testing of Lithium based Inverter.
- Troubleshoot and debug of Battery Management System/Inverter Card/Transformer.
- Prepare technical documentation and reports.
- Stay abreast of the latest technologies in electronics and communication/Electrical.

Qualifications:

- Diploma in Electronics and Communication Engineering/Electrical or equivalent.
- 0-2 years of experience in a relevant field.
- Strong understanding of analog and digital electronics.
- Experience with embedded systems and programming languages (e.g., C, C++).
- Proficiency in using electronic design automation (EDA) tools.
- Excellent problem-solving and analytical skills.
- Strong communication and teamwork skills.

Desired Skills:

- Experience with DC to AC Converter, AC to DC Converter PCB design and layout.
- Familiarity with industry standards and regulations.

Benefits:

- Competitive salary and benefits package.
- Opportunities for professional development and growth.
- Work on cutting-edge technologies and projects.
- Collaborative and supportive work environment.