

RELiON Battery Job Opening

DATE RELEASED: August 2020
JOB TITLE: Electrical Engineering Coordinator
JOB TYPE: Full-time
LOCATION: Seattle, WA Area Preferred
REPORTS TO: CEO

Description:

As the Electrical Engineering Coordinator, you will be responsible for supervising all engineering team members to create an energetic and positive work environment. You will take a hands-on approach to the job and play an active part in development of the wide array of projects we are undertaking at any given time. You will work with your team members, our vendors, customers and occasionally 3rd party partners to set goals, plan projects, build a timeline and stay within budget. You will utilize best practice engineering methods and provide expert technical guidance for engineering initiatives. Your duties will include project management, hiring new team members, meeting with upper-level management to provide project updates and being the voice of engineering in customer meetings.

Responsibilities:

- Analyze all aspects of batteries and battery applications to ensure proper operation
- Develop test plans that will help to understand systems/applications to ensure the proper use of our batteries
- Prioritize projects from the top down while scheduling out daily, weekly and monthly team actions
- Develop hardware and test harnesses to run specialized tests
- Write product specifications for various applications
- Work with OEMs and large accounts to optimize battery designs and/or battery modifications
- Review custom battery requests and determine feasibility of requirements and implementation
- Develop new product schedules from concept to launch
- Test battery charging systems (chargers, DC-DC converters, inverters, and charge controllers)
- Develop hardware and software for specialized tests to duplicate field conditions.
- Develop test specifications and test instructions for new and current products.
- Lead the development of automated test equipment and fixtures for board-level testing and for final-assembly testing.
- Provide support documentation that outline test procedures, test measurements, and troubleshooting steps.
- Provide engineering support to internal and external customers in the areas of applications engineering, system design and product integration.
- Lead successful launch of new products.

Location:

Our engineering lab is located in Snohomish, WA. The Engineering Coordinator will spend time working in both the lab with the team and via a home-office. Ideally, candidate will reside in Seattle, WA area, however, we are open for this position to reside outside of Washington State for the right candidate.

Skills and Qualifications:

- BS degree – Electrical Engineering
- Masters preferred
- 3+ years as lead project engineer
- 2+ years engineering management experience preferred
- Embedded hardware expertise
- CAN communication expertise
- Must be able to efficiently multi-task and react to changes quickly
- Strong communication skills
- Extremely organized
- Smart Sheet experience preferred
- Strong analytical and problem-solving skills
- Strong work ethic/Self Motivated/Team Builder

Who We Are:

RELiON Battery is a global leader and manufacturer of lithium batteries for use in high power applications such as boats, RVs, EVs and solar energy systems Our tagline, Challenge Your Limits, reflects our philosophy. We like to say you will run out of adventure before you run out of power. We want sports and outdoor enthusiasts to challenge their limits, without worrying if their battery can keep up with them. We are committed to improving lives and improving the planet, and that is our promise to our employees and our communities. We are sustained by the backgrounds and experiences of our talented team members, which reflect who we are, the environment we create and how we work together. Our company is built on values of integrity and commitment. We define our cultural mindset through four simple behaviors: We use our business for good, create an environment of trust, seek different perspectives and achieve excellence.

At RELiON, you will find an engaged team, where people share their joy for technology, ready to coach you as well as learn from you. For us, the culture fit is important as we want to invest in our people for the long term. If you like working on a variety of projects, and with other intelligent, hardworking people – while making a positive impact on the environment - then this is the place for you.

Why Work for RELiON?

- Full medical, dental, vision, AD&D, and short-term disability. FSA & HSA benefits
- 401(k) matching
- Paid Holidays and Vacation
- Paid time off for volunteer work
- Employee environmental and wellness initiatives
- Competitive salary commensurate with experience

COVID-19 Considerations:

The majority of RELiON team members work remotely. To keep all in-office employees safe, all employees are wearing face masks & are socially distanced while in the office & working. Current meetings with customers are via Microsoft Teams and other video conference methods.

RELiON is committed to creating a diverse environment and is proud to be an equal opportunity employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, gender, gender identity or expression, sexual orientation, national origin, genetics, disability, age, or veteran status.

