Sr. Battery Application Engineer **SAN JOSE, CA /BATTERY / ON-SITE**

We need highly talented and enthusiastic minds to join our mission to help transform electric mobility, energy storage, and sustainable manufacturing- for a healthier planet.

Job Description

-Design, manufacture and test battery pack systems for e-mobility and ESS applications

-Developing BMS functions and algorithms

-Defining requirements for battery packs based on the market segments

-You are aligning your development activities with other departments, such as battery engineering team, quality team and the project manager

-Ensure continuous quality and cutting-edge technology for our global customers

-Write the application notes, white papers and the technical content of battery products and drive execution in collaboration with marketing

Benefits

As a team member, you'll enjoy:

• Comprehensive benefits package including medical, dental, vision, and life insurance

• 4 weeks of paid time off

• Stock options

• Career development

• Company provided meals, snacks, and drinks

Qualifications: Qualifications and Skills

-You are passionate to drive the electrification of the world further and bring new solutions to the market-5+ years of hands-on experience in energy storage or electrical/ electronic system engineering

-Great understanding of battery management systems and the battery pack design

-Experience with different communication protocols such as CAN, RS485,

-Demonstrated ability to work well in a fast-paced, flexible, interdisciplinary environment

-Master’s degree in electrical engineering or similar

-You enjoy communicating and working in a team

-You are an analytical and conceptual thinker

Equal Opportunity and complies with all applicable federal, state, and local fair employment practices laws. All qualified applicants will receive consideration for employment without regard to race, color, religion, national origin, ancestry, sex, sexual orientation, gender, gender expression, gender identity, genetic information or characteristics, physical or mental disability, marital/domestic partner status, age, military/veteran status, medical condition, or any other characteristic protected by law.