Date: 05/19/2024



Richmond, VA, 23236

Technical Engineer

Benefits: Candidates on temporary assignment may qualify for our competitive benefits package which includes group health, life and disability insurance and voluntary benefits such as retirement savings and holiday pay.

Salary range: \$120000.00 to \$150000.00 yearly

Employment status: Permanent

Description

Hit the wall in your electrical engineering career? Looking for a long-term option where you will design cutting edge technology in a fast paced and expanding industry? Take advantage of this rare opportunity and come join us in shaping the future of the electrical vehicle industry!

If you are a experienced Electrical Engineer with 5+ years of experience, a background in circuit board optimization, and a continuous improvement mindset click apply today!

Responsibilities: Lead the design and optimization of complex circuit boards for electronic systems. Deep knowledge of digital and analog circuitry to analyze and improve existing designs. Design and monitor signal integrity and power integrity. Prototype design and testing. Industry compliance and documentation of best practices and design.

Requirements

Qualifications: Bachelor's degree in mechanical engineering or 10+ years of industry experience. 5+ years of experience in circuit board optimization. Proficiency in circuit simulation and analysis tools. PCB layout and design software expertise. Signal integrity and power integrity tools experience. Understanding of electromagnetic compatibility and electromagnetic interference mitigation. Excellent communication skills. Ability to travel 10% of the time for work. Some benefits for to you: Top compensation: earn up to \$150,000 in your first year! Comprehensive benefits: Medical, dental, vision, 401(k) plus match. Growth potential: Our industry is booming. The electric vehicle industry is growing in market share year after year. Our organization is growing and this is an opportunity to get in on the ground floor and gain the recognition you deserve. Stability: In a similar vein, with a growing industry, comes job stability. Quit worrying about your employer's business cycles and the stability of your job and join a winning organization. Visibility: Get the recognition for a job well done! In this role, your efforts will be directly visible to senior leadership. Increase your skillset: Our industry is on the cutting edge of technology. In this role you will enjoy working with an industry leading IT team that will challenge your current skillset and expand your horizons.

Technology Doesn't Change the World, People Do.®

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