

Electronic Applications Engineer

Want to be a part of the leading edge of technology, collaborating with and supporting a team of innovative individuals making a positive impact on the world's energy management market? Are you a results-oriented individual? Passionate about being a part of a technical team while enjoying interacting with customers!

Our Company

KG technologies is leading the world in developing high-quality latching relays and solutions to support the growth of the smart metering market. The company also engages in the EV market by supplying high reliability to DC Applications, which includes Electric Vehicles, EV power charging devices, DC power servers, energy storage and battery systems.

The Role

The Electronic Applications Engineer is responsible for engaging with our customers on a technical level and proposing technical solutions that meet the customer needs. The solutions would vary from standard products to fully customized newly designed solutions in the Electrical Vehicle (EV), EV Charging and Energy Management markets. This role requires a solid foundation in Electrical or Electronic Engineering.

The Electronic Applications Engineer's day-to-day activities are focused on taking development projects from the definition phase right through to production, focusing on all technical aspects of the project. If you are passionate about technology, possess excellent communication skills, and thrive in a customer-facing role, we invite you to join our company and contribute to the success of our team.

Key Requirements

- Master's or bachelor's degree (B.S.) or equivalent in Electrical/Electronic Engineering.
- Electrical/Electronic design experience.
- Experience in the EV, EV Charger, or Energy management field a plus.
- Commitment to excellence and high standards
- Strong organizational, problem-solving, and analytical skills
- Acute attention to detail
- Working knowledge and understanding of the basic principles, theories, concepts, and practices in the applicable area of engineering/technical specialization.
- Ability to use and learn engineering software.

Key Responsibilities

- Collaborate with the sales and engineering teams to develop detailed and customized proposals that address customer needs and requirements.
- Build and maintain strong relationships with key customers, serving as a trusted point of contact for technical inquiries and support.
- Managing the project technical development and ensuring on time delivery.
- Develop and maintain expert level of product knowledge and application.