

Sr. 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? Do you have a progressive career with a mechanical design engineering background along with some knowledge of electrical engineering? Approaches challenges as opportunities and enjoys interacting with customers.

This might be the job for you!

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 systems and battery systems. KG Technologies is located about an hour north of San Francisco in Rohnert Park, CA within Sonoma County's beautiful wine country.

The Role

Sr. Applications Engineer is responsible for the support of the company's engineering team in engaging with our customers on a technical level and proposing technical solutions that meets the customer needs. The solutions would vary from standard products to fully customized newly designed solutions.

The application engineer's day to day activities is focused on taking development projects from the definition phase right through to production, bringing together all technical aspects of the project.

Key Requirements

- Working knowledge and understanding of the basic principles, theories, concepts, and practices in the applicable area of engineering/technical specialization
- Commitment to excellence and high standards
- Strong organizational, problem-solving, and analytical skills
- Proven capability to handle multiple projects and meet deadlines
- Ability to use Creo engineering software

Key Responsibilities

- Maintain expert level of product knowledge and application
- Responsible for the design, specification development support and integration of KG products into custom designs suitable to the customers' requirements
- Directly supervise, inspire, offer feedback to some of the engineering team members
- Occasional weekend or night availability requirements due to international meetings and travel
- Monitors quality of work for self and the team