Our company is growing rapidly and is looking for an applications engineer senior. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

Responsibilities for applications engineer senior

- In this role you will need to be a self-motivated person with excellent communication and computer skills
- Provides on-site customer service and support for all wireless sensor deployments as needed
- Develop technical literature and sales tools
- Knowledge in lighting, thermal management, 3D modeling and industry regulations and best practices (LM80, LM79, TM21, DLC,) is a plus
- Install, integrate, configure a BMC Remedy Ticketing System with SAP including Business Intelligence, Web Intelligence, Crystal Reports and ITSM Universe
- Collaborates with product management, customers, and channel partners to define market and customer requirements and translates requirements to new products and solutions
- Design, install and maintain automotive evaporative emissions test equipment and design
- Provide direct customer support on technical/quality issues, including troubleshooting at customer sites
- Understand how activated carbon controls automotive evaporative emissions
- Meeting with customer representatives to coordinate application/systems installations and training administrators as needed per project

Qualifications for applications engineer senior

- Demonstrable competence and experience at a responsible technical level in planning and delivering functional safety control system solutions
- Working knowledge of at least one relevant international standard for safety related control systems, IEC 62061, IEC 61508, ISO 13849-1 or a related standard
- Ability to create, operate and maintain relevant design processes and documentation systems
- Ability to work cooperatively with worldwide engineering groups with varying levels of expertise and diverse cultures
- Experience with automation tools, Ansible and Terraform experience preferred
- Must have SQL experience in building and analyzing queries in Oracle databases (OLTP and OLAP)