POSITION TITLE: Senior Software Engineer

POSITION LOCATION: Minden, NV

POSITION DESCRIPTION:
The Senior Software Engineer will work as a valued team member of an Agile software development team and will work in developing high quality software products that meet customer needs in a competitive and exciting work environment. As a team member, the candidate will contribute to the teams’ delivery of high quality software from design, code development, testing, and then through release. Duties include, but are not limited to:

- Being accountable to functional business for project objectives
- Being a member of a New Product Introduction (NPI) team developing engineering solutions that meet product solutions
- Ensuring code quality is maintained and organized with automation
- Supporting other GE businesses with growing technical expertise

PREFERRED QUALIFICATIONS:

- Bachelor’s degree in STEM
- Minimum of three years of software development or equivalent
- Extensive experience in languages such as C++, C#, Java, XAML, and HTML5
- Must be willing to travel
- Strong oral and written communication skills
- Ability to work with cross-functional teams to help build effective processes
- Expert in writing code that meets standards and delivers desired functionality using the technology selected for the project
- Demonstrated initiative to explore alternate technology and approaches to solving problems
- Working knowledge of relational databases
- Skilled in breaking down problems, documenting problem statements, and estimating efforts
- Working knowledge of object-oriented programming
- Ability to take ownership of small and medium sized tasks and deliver while mentoring and helping team members
- Skilled in core data structures and algorithms and implements them using appropriate chosen language
- Deep familiarity with Agile concepts, preferably Scrum
- Working knowledge of possible software identify threat vectors and potential vulnerabilities
- Promotes transparency by proactively sharing design choices with appropriate audiences, with the appropriate level of detail and timeliness
- Drive pair programming practices and code reviews across the team
- Working knowledge of software design flaws, vulnerabilities, weaknesses, and implementation of security features
- Demonstrates awareness or product positioning and key differentiators
• Deep familiarity with Test Driven Development and experience in automated API based testing
• Demonstrates expert understanding of functional and nonfunctional requirements and their priority within the backlog

HOW TO APPLY:
Interested applicants should apply online.