



Project Engineer

Base Location: Plymouth, Michigan

Travel Required: 30%

Are you ready to create one of a kind manufacturing execution systems and solutions for some of the world's largest manufacturers? We're looking for a Project Engineer that enjoys a little bit of travel and is passionate about all things technology. This role requires a unique blend of PLC programming, database maintenance, troubleshooting and a desire to provide customer-specific solutions. We value creativity, assertiveness, quick thinking, and a general love for engineering.

Your typical day will look like this:

- Identify project requirements, specs, time lines and customer expectations
- Construct PLC programs from scratch as well as debug and enhance existing
- Use advanced technology to configure, control and monitor manufacturing processes
- Solve complex manufacturing challenges with solid troubleshooting skills to improve our customer's productivity
- Collaborate with our talented multi-discipline team of engineers and skilled trades to complete the development of a system in a production environment
- Make the world of FIS/MES a better place

This role is perfect for you if you:

- You have a BSEE, BSME, BSCE or related discipline or have an equivalent in years of experience
- You've worked in a plant environment
- You're good at taking on challenges and finding unique engineering solutions
- You have 3+ years of strong technical skills with PLC controls systems, Communication Networks and HMI's, SCADA a plus
- You thrive with complex projects on tight schedules
- Your flexibility, sense of urgency, motivation and versatility will make a substantial contribution to the group's success
- You communicate clearly, you write well, you can explain just about anything to anyone
- You are self-directed and like not having to be in the office all of the time and enjoy a change of scenery 30% of the time and are willing to travel as such
- Due to the nature of work performed within our facilities, must be a U.S. Citizen or U.S. Permanent Resident and/or otherwise comply with ITAR requirements to be considered for this position