

Controls Engineer

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A market-leading manufacturer rooted in the **Kent Island/Annapolis** area of **Maryland** is seeking a highly motivated Controls Engineer to assist with the quest to provide the highest quality solutions. The **Controls Engineer** will report directly to the **Technical Operations Manager**. This is an amazing opportunity to join a family-oriented company, with ever-growing opportunities for success.

Responsibilities:

- Responsible for tracking and managing timelines for control projects, while working closely with Procurement, Production, Drafting, and fellow engineers to develop budget conscious solutions
- Manages UL account; acts as POC for UL
- Experience with creating and troubleshooting programming for industrial controls systems
- Ensures all required UL specifications and applicable industry standards have been met, while following all quality processes
- Creates bills of materials and work orders for in-house controls projects
- Creates, updates, and maintains standard and custom controller programs
- Reviews and approves technical controls documentation
- Prioritizes controls projects and tasks throughout multiple job responsibilities
- Provides technical expertise and guidance to Control Panel Assembly Technicians
- Uses engineering knowledge and experience to provide controls troubleshooting support to After Sales, Production and directly with customers
- Assists with product factory testing and troubleshooting
- Develops and test new products to bring to industry
- Responsibilities may extend beyond the above

Education and Experience:

- BS in Mechanical/ Electrical Engineering required
- 4 years minimum experience in controls design and/or troubleshooting
- 4 years minimum experience in controller programming for industrial equipment
- Clear knowledge of power types, and safety practices
- Must have experience working in a team environment
- Ability to multi-task and prioritize, within high-paced environment
- Possesses strong attention to detail and ensures reliability and functionality of programming
- Advanced skills in Microsoft Office Suite; Word, Excel, PowerPoint
- Experience with creation and approval of controller drawings and other technical documentation
- Experience working with electrical standards (i.e., NEC, UL, CSA)
- Preferred experience working under ISO9001
- Inventory management software experience preferred

Benefits and Compensation:

- Salary commensurate with experience
- Full medical & dental benefits, paid vacations & holidays, 401k, plus performance bonus
- Growth opportunities are available