

Trusted Solutions, Exceptional Service 2020 Greenwood St., Harrisburg, PA 17104 717.236.8733 ges-automation.com

ABOUT GES

GES is an employee-owned company located in Central Pennsylvania. We're a high-performing organization where team members are rewarded for their contributions through competitive salary and hourly positions, excellent benefits packages, and a rewarding team environment. If you're ready to grow your career with an industry leader and want to make a positive impact on the community around you, join our team!

JOB TITLE	DATE ISSUED	REVISION
Controls Engineer	08/06/01	А

JOB DESCRIPTION

- Designs, develops, installs, and supports industrial control systems and Human Machine Interface (HMI) applications.
- Provides project management services on directly assigned projects.
- Interfaces with customers during the design and implementation of control systems.
- Assists in the development of quotations and functional specifications.
- May be required to work independently or as a member of a project team.
- May provide training in control systems concepts, practices, and procedures to other Controls Engineers.
- Develops and maintains good customer relations.
- Reports to the Manager of Controls.

REQUIRED QUALIFICATIONS

- Requires a bachelors degree in an engineering or technical discipline, or an associates degree in an engineering or technical discipline plus 2 years of equivalent field experience.
- Experience with control system design and implementation concepts, practices, and procedures.
- Experience with programmable controllers, motor/motor controllers, electronic sensors and instrumentation.
- Experience reading P&ID (process and instrumentation diagram) drawings and electrical schematics.
- Effective verbal and written communication skills.





Trusted Solutions, Exceptional Service 2020 Greenwood St., Harrisburg, PA 17104 717.236.8733 ges-automation.com

PREFERRED QUALIFICATIONS

- Experience with Human Machine Interface (HMI) software, Microsoft Office applications, and AutoCAD.
- Ability to work independently.
- Knowledge of industrial safety standards, regulations and practices.
- Experience with servo controls.
- Automation, validation, and GMP experience in the pharmaceutical/medical devices industry.

GES TRAINING REQUIREMENTS

- Employee Orientation.
- All Controls Department Policies, Standards, Procedures, and Forms.
- Safety Training.