



As a Member of our
Controls Integration Group
You Will:

- Work independently and as a member of a team on a wide variety of automation projects
- **Develop** and interpret detailed **specifications** for automation and control systems
- Research, understand, and **specify** commercially available **components** for use in a total system
- **Develop** detailed system **documentation** for the construction and installation of key system equipment
- **Program** many different types of high level industrial **control equipment** such as PLCs, PACs, and DCS controllers
- **Program** many different types of **operator interface** devices from simple, embedded controllers to multi-node, intense PC based human-machine interface systems
- **Commission** all facets of automation **projects** including main controller(s), operator interface(s), and all related field devices
- **Interact with** other industry **professionals** in related fields for the execution of complete projects
- **Interact with customers** to develop system, management, and installation plans as well as finished documentation and detailed reports
- Evaluate, **analyze**, and **troubleshoot** existing automation and control systems
- Work with internal team members to **develop reusable code** and engineering **documentation** for the company's standardization efforts
- **Continue** your **professional development** with regular training on specialized equipment and software as well as government and industry standards
- Be **based in Northwest PA** and operating mostly regionally with occasional assignments throughout North America