

Advanced PLC Programmer

Retrotech, a nationally recognized leader in Automated Warehouse modernization is seeking a skilled controls engineer to join our team to work on projects that include designing, programming, testing and commissioning controls programs in the automated material handling environment.

Required Skills:

- Experience in automated control systems including, but not limited to, Design and programming PLCs, HMIs, and VF drives.
- Proficient with ladder logic programming with Rockwell PC applications such as RS Linx, RS NetWorx & RS Logix 5, 500, and 5000.
- Must be familiar with Allen Bradley Panelbuilder 32 & RS View development HMI applications
- Must have experience with VF drives, specifically AB drives.
- Must be proficient with PLC networking configurations for Ethernet, DeviceNet, DH+, DF1.
- Must be able to follow design and work processes.
- Must be able to read and understand standard electrical schematics and be skilled in troubleshooting control systems during start up and debug.
- Must be proficient MS word and Excel, and have a familiarity with AutoCad
- Must be able to work independently, and have the ability to work well with others within the team environment and have the ability to communicate well with customers.
- Must pay close attention to detail and quality, in order to be committed to deliver the best possible product to customers.
- Position requires that individual be able to travel,

The following skills are beneficial but not required:

- Experience with Structured Text and Function Block programming.
- Experience with Wonderware or other SCADA/HMI packages
- Experience with Siemens, Modicon, Fanuc family PLCs and related equipment.
- Experience with controls and drive applications on Automated Storage and Retrieval Machines.
- Experience with controls and drive applications on box or unit load conveyor systems

Please send resume and salary requirement to pzimm@retrotech.com