# **Automation Products Engineer**

We have an immediate opening for an engineer that will be responsible for three primary functions – customer technical support, product/release testing, and product assembly. This is a full-time position at our Spicewood, TX headquarters. This individual needs to have excellent communication skills, be organized and able to multi-task and set priorities, and be detail and quality oriented. The variety of tasks mean you won't be bored, and there is very little travel or on-site work required.

### Main Responsibilities:

- Customer Support via telephone/email/internet. This includes answering questions on product use and configuration, determining cause of customer encountered problems or faults, assisting customers with application programming, etc.
- Testing our automation software and hardware products, both new products and new releases.
- Product Assembly/System Test. This includes final assembly of components to meet customer orders, configuration of firmware/software settings, and testing for operation.

#### **Requirements:**

- Detailed knowledge and experience with Allen-Bradley PLC ladder logic and communications. PLC-5, SLC-500 are primary needs, but Logix, PLC-2 and other controllers a plus.
- Knowledge of SCADA/HMI software. Indusoft Web Studio knowledge a plus.
- Knowledge/experience with VFD's, particularly Siemens, a plus.
- Computer expertise: Hardware configuration, VM/Operating Systems, network configuration/security and office software applications (eg: word processing, spreadsheets). Linux expertise a big plus.
- Computer programming: C++, HTML5 specifically.
- Electrical experience: I/O module wiring, electrical panel design/wiring, soldering, etc.
- Excellent communication skills, including speaking, listening, and written.
- Quality & Detail oriented. Logical approach and excellent problem solving skills, attention to detail and ability to troubleshoot and provide feedback and solutions.
- Ability to multi-task and prioritize in order to meet project deadlines, while simultaneously serving customer support needs.

### **Experience:**

- US Citizen
- Electrical Engineering or Electrical Engineering Technology degree
  and/or
- Minimum 5 years experience as controls system integrator

# To apply, send resume to info@softplc.com