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[pineinstrument.com](http://pineinstrument.com)

## JOB DESCRIPTION

**JOB TITLE:** Junior Software Engineer  
**Company:** Pine Instrument Company

**FLSA STATUS:** Exempt  
**POSITION REPORTS TO:** Director of Information Technology

### **OVERALL PURPOSE**

Thriving at PINE Instrument Company requires embracing the Pine Vision of Success:

***Lead with Compassion - Follow with Respect - Interact with Integrity - Labor with Diligence - Invest with Wisdom***

### **Purpose of Junior Software Engineer**

Under the tutelage of senior, experienced staff, the software engineering position will encompass design, development, test, deployment, maintenance, and technical support of Microsoft Windows-based graphical user interface (GUI) applications, Microsoft Office-based applications, and Linux-based machine control applications.

### **Essential Functions**

- Develop and support:
  - Microsoft Windows-based GUI applications used to support manufacturing operations
  - Microsoft Office-based applications used to support manufacturing operations
  - Linux-based machine embedded control applications
  - Additional software utility applications that support the primary applications above, such as those to aid in the manufacture and testing of instrumentation produced by Pine
- Participate in new and ongoing product development
- Produce documentation regarding this software when required, both internal function and user guides
- Interact with internal customers in a “technical support” role

### **Minimum Requirements**

- Bachelor’s degree in computer science or related field
- Knowledge of Microsoft Development Tools
- Effective interpersonal, communication, and organizational skills
- Able to work independently when required to do so
- Fluent in English language (verbal and written)
- Must be legally authorized to work in the USA

We are an equal opportunity employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability or veteran status.

To be considered for this position, you must apply at [www.jobgateway.pa.gov/](http://www.jobgateway.pa.gov/), posting #13204375 and follow the instructions provided.