Pinnacle Engineering, Inc. is a worldwide supplier of process control solutions for a wide variety of industries. Our main focus is in the metal recycling industry and manufacturing. Pinnacle is the industry leader with over 250 metal recycling installations around the world. We have completed projects in 16 countries. Our Cedar Rapids, Iowa office is seeking applicants for an entry level Controls Engineer Technician position. This is a very hands-on position as it requires involvement from design through implementation and commissioning. Responsibilities will include electrical design, process design, software development, graphical operator interface development and on-site commissioning.

The Controls Engineering Technician duties include the following, control system design, PLC programming, operator interface development, project startup and commissioning.

Requirements:

- AAS degree in Electrical Controls, Robotics or equivalent
- Working knowledge of PLC programming
- Strong electrical aptitude
- Independent and self-motivated
- Strong communication skills, both verbal and written
- Ability to work well with others and represent the company in front of the end customer
- Ability to travel 10%

Desired Skills:

- Proficiency with Allen Bradley control systems
- Proficiency with Wonder Ware SCADA Systems
- Proficiency with Auto CAD and electrical schematics
- Strong Technical and Troubleshooting abilities
- Proficiency with MS Word, Excel

Additional Information

The above statements are intended to describe the general nature and level of work being performed by people assigned to this classification. They are not to be construed as an exhaustive list of all responsibilities, duties, and skills required of personnel so classified.

Pinnacle Engineering is an Equal Opportunity Employer. All qualified applicants will receive consideration for employment without regard to race, color, sex (including pregnancy), sexual orientation, religion, creed, age, national origin, physical or mental disability, gender identity and/or expression, marital status, veteran status or other characteristics protected by law.