



### **Electrical/Mechanical Field Service Technician**

Alexanderwerk is a German machinery manufacturer of high quality process equipment for the Pharmaceutical & Chemical Industries located in Montgomeryville, PA. We are growing and therefore seeking a Field Service Technician with a good understanding of electrical, mechanical, and automation systems.

### **Description of duties and responsibilities:**

This candidate will be responsible for installation, qualification, training, repair, and maintenance of our machinery at the customer's location; estimated travel will be approximately 50-60%. The candidate will also provide support for in-house activities such as equipment overhaul, phone support, customer correspondence, and laboratory development.

### **Required Experience:**

- Experience with one of the following automation platforms is a necessity:
  - Allen Bradley RSLogix500/5000
  - Allen Bradley RSView / Factory Talk View
  - Siemens Simatic Step 7
  - Siemens Protocol / WinCC Flexible
  - Alternatively, experience with platforms like B+R Automation, Direct Logic, or Direct Soft
- Experience with communication protocols such as DeviceNET, Profibus, and Ethernet/IP are also highly beneficial as computer-assisted engineering design software, and equipment may be utilized to perform assignments
- Experience with variable speed drives, rotating equipment, hydraulics, and pneumatics are of great benefit
- Experience with pharmaceutical cGMP, validation, and metrology are a plus
- Knowledge of NEC/ATEX hazardous locations is desirable

### **Abilities & Skills Required:**

- Problem Analysis –
  - Excellent electrical/mechanical trouble shooting skills
- Knowledge Area –
  - Working knowledge of rotating machinery, pneumatics, hydraulics, and machine assembly
  - Basic knowledge of electrical drives, industrial controls, and instrumentation
  - Ability to interpret electrical schematics & mechanical drawings

### **Job Requirement When Not Traveling:**

- Working out of the main office location when not on the road to assist with in-house responsibilities, as assigned.
- Work in a friendly atmosphere out of a freshly renovated main office that with plenty of natural light
- This is a career with ample growth opportunities

Please submit your resume to [generalinfo@alexanderwerkinc.com](mailto:generalinfo@alexanderwerkinc.com)