Maintenance Technician

Job Description:

This role is responsible for performing a wide variety of mechanical and electrical maintenance work of a skilled and complex nature. Installation, repair, and maintain manufacturing equipment and plant facilities necessary for satisfactory operation of equipment and processes. This position is moderately physical.

Location: Twinsburg, OH.

Open Shifts: 2nd, 3rd Shifts

Job Type: Fulltime Onsite

Work Authorization: US Citizen, Green Card holder

Responsibilities:

- Diagnose mechanical, electrical/electronic, hydraulic and combustion malfunctions and operating difficulties.
- Determines repair procedures and implements those repairs that will be effective in preventing reoccurrence.
- Can navigate and interpret ladder logic in SLC 500, PLC 5, and Control Logix software for the purpose of troubleshooting equipment faults.
- Can modify positions and diagnose problems on ABB robots. Models M94, M98, M2000, M2600, and M6700.
- Installs, moves, and aligns new and existing equipment.
- Sets up and operates various types of machine shop equipment with a moderate degree of accuracy and efficiency.
- Performs both gas and electric welding operations.
- Completes related machine repair records, performs associated handling duties, and maintains work area in a neat and orderly condition.
- Performs all necessary preventive and proactive tasks on plant equipment.
- Performs other related duties assigned by supervision and/or designated team leader.

Required Skills:

- Can navigate and interpret ladder logic in SLC 500, PLC 5, and Control Logix software for the purpose of troubleshooting equipment faults.
- Can modify positions and diagnose problems on ABB robots. Models M94, M98, M2000, M2600, and M6700.
- Performs both gas and electric welding operations.
- Diagnose mechanical, electrical/electronic, hydraulic and combustion malfunctions and operating difficulties.
- Determines repair procedures and implements those repairs that will be effective in preventing reoccurrence.

Required Qualifications:

Tech Search Pros is an equal opportunity employer. All applicants will be considered for employment without attention to race, color, religion, sex, sexual orientation, gender identity, national origin, veteran, or disability status.

- Must be able to apply principles acquired through technical or vocational subjects (certificates or some college courses)
- 4 years of related experience in Allen Bradley, Hydraulics, Robotics, and Welding.
- Maintenance Technician "A" level must be proficient at troubleshooting die casting machine cells through the use of PLC's and electrical and hydraulic schematics.