



Wolf Robotics – The Company

Wolf Robotics, LLC has been the industry leader, for over 30 years, in the robotic automation of welding, cutting, material removal, grinding and press brake operations. We have provided industry solutions to the fabricators of construction, agricultural, mining, off-road, energy and transportation equipment. Through the expertise of our personnel we develop numerous specialty products that increase productivity and maintain quality. The innovative designs and solutions we create, are produced to meet or exceed our customer expectations.

Project Engineer – Job Description

Compensation

Compensation will be commensurate based on skills, experience, and education. This will be a salaried, exempt employment position.

Job Scope

Responsible for coordinating, implementing and verifying complex activities for engineered projects to meet or exceed project management and customer expectations.

Primary responsibilities

- Coordinates front end reach reviews to ensure success of robotic application
- Coordinates, implements and verifies off-line programming efforts and online implementation of programming
- Ensures that project deliverables are in compliance with design specifications.
- Provides backup support for technical project related tasks for project managers
- Represents the Wolf Robotics in business with customers, consultants, contractors, and other public and/or private agencies and organizations.
- Performs miscellaneous job-related duties as assigned.

Secondary responsibilities

- Promotes continual improvement in process and procedures
- Promotes technical evolution of products and applications
- Customer and internal training
- Six Sigma project activities
- Documentation and database management

Technical Skills Required

- Experience required in robotic automation integration, field service, application engineering or robotic arc welding programming.
- Must have experience with GMAW.
- Must have the ability to read and interpret electrical and mechanical prints.
- Ability to read and interpret weld symbols.
- Ability to use common hand tools, Digital Volt Meter and oscilloscope.
- Ability to develop and document procedures.
- Skill in the use of computers, specifically in a PC, Windows-based operating environment.
- Excellent verbal and written communication skills are required.
- Ability to understand system layouts and/or technical manuals.
- Ability to provide technical guidance and leadership to project team.
- Skill in organizing resources and establishing priorities.
- Knowledge of the operating practices of fabrication and manufacturing
- Ability to perform site inspections and/or approve installations.
- Ability to gather data, compile information, and prepare reports.
- Basic Solidworks skills
- Ability to develop and deliver presentations.
- Experience with heavy welding, TIG welding, Plasma cutting, Laser cutting, and Labview programming a plus. Electrical troubleshooting skills a plus.

Education and Experience Required

- Bachelors' degree in Mechanical Engineering, Electrical Engineering, Welding Engineering or equivalent.
- Technical knowledge of engineered robotic welding systems.
- Spanish language skills a plus.

Behavioral Skills Required

- Strong interpersonal skills

- Team oriented, Ability to foster a cooperative business environment
- Hardworking, driven, detail oriented
- Ability to work independently with little supervision
- Ability to work well under pressure
- Ability to communicate effectively, both orally and in writing
- Strong problem solving skills
- Willing to travel
- Ability to adapt to a dynamic agenda

Key Measurements

- Ability to maintain a high level of customer satisfaction and respect.
- Must be able to bring projects to closure.
- Ability to coordinate, implement and verify complex activities for engineered projects to meet or exceed project management and customer expectations.

Please send resumes to jobs@wolfrobotics.com. **Reference Project Engineer Applicant in the subject field.**