

CSS - Part Time Welder Job Description

Overview

Custom Stainless Steel, Inc. is seeking a dependable, detail-oriented Part-Time Welder to join our production team in Benton, Illinois.

This hands-on manufacturing position is responsible for welding stainless steel, aluminum, and other components used in marine, OEM, and custom fabrication applications. The Welder plays an important role in making sure parts are assembled accurately, welded cleanly, and completed to production specifications before moving to the next stage of manufacturing.

Previous welding experience is required, but applicants do not need to be highly experienced. We are willing to train the right candidate who has a basic welding foundation, is mechanically inclined, dependable, and willing to learn.

Duties

- TIG weld stainless steel, aluminum, and other materials
- Fit and position components accurately before welding
- Read and follow work orders, measurements, drawings, and production specifications
- Measure and verify components before and after welding
- Produce clean, consistent welds and quality workmanship
- Grind, clean, and prepare materials when required
- Inspect completed work for weld quality, alignment, and dimensional accuracy
- Identify and report fit-up issues, incorrect measurements, damaged material, or other production concerns
- Handle stainless steel, aluminum, and fabricated components safely
- Maintain a clean and organized work area
- Follow company safety procedures and equipment requirements
- Work with other members of the production team to keep jobs moving efficiently through the manufacturing process

Qualifications

- Some previous hands-on welding experience
- Basic understanding of welding processes
- Ability to accurately read a tape measure
- Basic understanding of fractions, measurements, and angles
- Strong attention to detail
- Dependable attendance and work habits
- Ability to follow written and verbal instructions
- Comfortable working with hand tools, power tools, and manufacturing equipment
- Willingness to learn TIG welding techniques and company production processes
- Ability to work safely in a hands-on production environment

Experience with TIG welding, stainless steel, aluminum, fabrication, manufacturing, construction, metalworking, or other skilled trades is a plus.

CSS - Part Time Welder Job Description

The ideal candidate has a basic welding foundation, takes pride in doing the job correctly, pays close attention to fit and quality, and is willing to continue developing their skills. We are willing to provide additional training to the right individual.

Job Type: Part-time

Expected Hours: 16–24 hours per week

Work Location: In person – Benton, Illinois