



ERIK POTTER

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Summary

Hardworking Welder skilled in MIG, flux and stick welding. Talented at operating drill press and crane. Strong background in welding and metal fabrication.

Efficient professional able to handle continuous physical work in different environments while exceeding standards. Careful to use correct techniques for different types of materials and fits. Expert with wide range of power tools and equipment.

Responsible and punctual Welder experienced in interpreting blueprints and drawings to perform tasks. Self-starter skilled in operating heavy equipment, supervising crews and maintaining safety standards. Expert at following procedures and protocols and safely working in enclosed spaces.

Enthusiastic Welder committed to exceeding project expectations. Expert in preparing surfaces for welding by removing unwanted materials or grime and setting up proper equipment. Trained in operation and maintenance of related tools.

Seasoned Welder with several years of hands-on experience setting up and operation welding equipment to assemble metal structures. Diligent individual focused on maintaining high productivity and safety targets. Dexterous team player comfortable working with little to no supervision.

Logical Welder works well with various materials to meet project requirements. Smoothly surfaces and joins components. Background working with steel and alloys.

Diligent professional with many years of experience welding for construction projects. Versed in operating cutting torches to dismantle and shape pieces and operating hoists and cranes to inspect pieces. Knowledge of safe welding practices.

Skills

- MIG welding
- TIG welding
- Blueprint interpretation
- Equipment maintenance
- Quality inspection
- Plasma cutting
- Welding safety
- Team collaboration
- Parts fabrication
- Welding techniques
- Production efficiency
- Technical troubleshooting
- Workplace organization
- Precision measuring tools
- Shielded metal arc welding
- Special alloys
- Welding machine setup
- Valve repairs
- Equipment Repair
- TIG welding expert
- Hazardous material handling
- Welding procedure specification
- Shaping and cutting
- Surface preparation
- Welding inspection
- Critical thinking
- Quality assurance
- Maintaining components
- Gas metal arc welding
- Worksite organization
- MIG welding professional

Experience

Colorado barring weld and machine | Denver, CO
Welder
07/2017 - Current

- Fabricated metal components using MIG and TIG welding techniques.
- Interpreted blueprints and technical drawings for accurate assembly.
- Inspected welds for quality and compliance with safety standards.
- Maintained and repaired welding equipment to ensure optimal performance.
- Collaborated with team members to streamline production processes.
- Trained junior welders on best practices and safety protocols.
- Operated plasma cutting tools for precise material shaping.
- Assisted in inventory management of welding supplies and materials.
- Maintained a clean working environment by removing scrap metal from work areas.
- Set up welding machines based on the job at hand.
- Repaired broken or cracked parts using cutting torches and welding equipment.
- Read blueprints, drawings related to projects in order to determine proper dimensions of components being fabricated, welded together.
- Used welding skills to help repair and maintain heavy-duty machinery.
- Set up equipment and welded parts according to welding chart specifications and type.
- Gathered required materials for each project in order to meet production deadlines.
- Followed safety guidelines through proper machine guarding and lockout and tagout procedures.
- Fabricated metal components using TIG welding techniques for dairy equipment.
- Interpreted blueprints and technical drawings to ensure precise weld placements.
- Conducted quality inspections on welded joints to maintain high standards.
- Maintained welding equipment and ensured proper safety protocols were followed.
- Collaborated with team members to improve workflow and efficiency in operations.
- Trained junior welders on best practices and safety measures in the workshop.
- Assisted in troubleshooting welding issues to minimize production delays.
- Documented work processes and maintained records for compliance and quality assurance.
- Performed TIG welding on stainless steel and aluminum components with a focus on accuracy and precision.
- Cut, trimmed and fabricated metal components to exact dimensions for building and assembling.
- Processed welded component parts with use of machinery such as mills, lathes and grinders.
- Provided guidance to junior members of the team regarding TIG welding techniques.
- Set up proper welding parameters such as amperage, voltage, gas flow rate.

Long mount dairy | Arvada, Colorado
TIG Welder
04/2013 - 11/2016

Trailer sales | Wheat Ridge, Colorado
Trailer tec fabricator
05/2011 - 07/2015

Trailer source | Arvada, CO
Welder trailer tec
07/2005 - 10/2009

SI Herbert | Denver, Colorado
Lead fabricator
07/2000 - 07/2004

- Inspected finished products for defects or inconsistencies in the welds.
- Operated machinery to maintain production flow and efficiency.
- Conducted regular equipment inspections to ensure proper functioning.
- Assisted in troubleshooting technical issues with various systems.
- Maintained a clean and organized work environment for safety compliance.
- Collaborated with team members to improve operational processes.
- Documented maintenance activities to support service records accurately.
- Trained new technicians on equipment handling and safety procedures.
- Followed safety protocols and guidelines to minimize workplace hazards.
- Replaced defective components or parts as needed.
- Performed troubleshooting and repair of equipment in accordance with manufacturer specifications.
- Utilized a variety of hand tools including soldering irons, screwdrivers, pliers, cutters, wire strippers and crimpers.
- Followed safety practices to safeguard against injury and damage to property.
- Managed quality control and maintained high level of customer satisfaction.
- Operated welding equipment to assemble metal structures and components.
- Collaborated with team members to ensure project timelines were met.
- Interpreted blueprints and technical drawings for accurate fabrication.
- Inspected finished products for quality and compliance with specifications.
- Maintained welding tools and equipment for optimal performance.
- Followed safety protocols to minimize hazards in the work environment.
- Trained junior welders on best practices and safety procedures.
- Assisted in developing efficient welding techniques to improve productivity.
- Maintained a clean working environment by removing scrap metal from work areas.
- Set up welding machines based on the job at hand.
- Repaired broken or cracked parts using cutting torches and welding equipment.
- Read blueprints, drawings related to projects in order to determine proper dimensions of components being fabricated, welded together.
- Used welding skills to help repair and maintain heavy-duty machinery.
- Set up equipment and welded parts according to welding chart specifications and type.
- Gathered required materials for each project in order to meet production deadlines.
- Completed day-to-day duties accurately and efficiently.
- Contributed innovative ideas and solutions to enhance team performance and outcomes.
- Worked successfully with diverse group of coworkers to accomplish goals and address issues related to our products and services.
- Promoted high customer satisfaction by resolving problems with knowledgeable and friendly service.
- Identified needs of customers promptly and efficiently.
- Prioritized and organized tasks to efficiently accomplish service goals.

Education and Training

Pomona High | Arvada, CO
11/1997
Red Rocks Community College | Denver, CO
Welding
09/1997

- I car cert.

Activities and Honors

- Hunting fishing camping out doors