

# Nicholas Abrams

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Focused Welder/Fabricator with over seven years of experience. Skilled at working with metal and welding equipment with commitment to safety, efficiency and accuracy. Proven history of reliability and professionalism in all types of working situations. Enthusiastic and committed to learning and expanding my knowledge of the trade.

## Work Experience

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### **Sanitary TIG Welder**

Dairy Engineering Company - Arvada, CO  
September 2019 to Present

Prepared GTAW welding equipment to perform advanced sanitary work.  
Inspected welds and checked whether critical measurements met specifications upon completion.  
Clamped and tack-welded components to achieve desired configurations.  
Operated hoists, cranes and power tools to dismantle equipment to find, remove, and replace defective parts.  
Diagnosed and performed repairs for food grade and other sanitary components.  
Conducted highly skilled special welds with extremely low tolerances for industrial operations in food and medical processing.  
Operate heavy metal working equipment i.e. shears, ironworker, manual lathe, hydraulic ram press, etc.  
Produce parts from various materials for fabrication using band saws, plasma torch, oxy acetylene torch, etc.  
Operate equipment such as fork lifts, man lifts, pallet jacks, shop crane, etc.  
Follow customer policies on safety and professionalism when working in the field.  
Clean and maintain shop space to improve efficiency and safety.

### **Welder/Fabricator**

Welch Equipment Company - Commerce City, CO  
May 2018 to September 2019

Effectively managed repair and maintenance scheduled to increase shop organization and equipment longevity.  
Developed, fabricated, and tested components for fork lifts, conveyors, dock levellers, pallet racking and other industrial applications.  
Repaired manufactured products by dismantling, straitening, reshaping and reassembling parts.  
Use MIG and TIG welding equipment to fabricate custom components and make repairs to existing parts.  
Welded in flat, horizontal, vertical and overhead positions.  
Completed production orders of components according to customer schedules and company efficiency standards.

### **Welder/Maintenance Technician**

Direct Trailer Services - Commerce City, CO  
November 2017 to May 2018

Reviewed technical documentation to complete equipment maintenance and repair.  
Completed daily, weekly and monthly checklists on building equipment to maintain records of scheduled maintenance procedures.  
Followed all work orders and specifications to determine which machines and equipment required replacement, repair or maintenance.  
Operate hand and power tools to perform repairs on heavy commercial trailers.  
Utilize SMAW and GMAW welding processes to fabricate trailer components.

### **Production Aluminum MIG Welder**

Merritt Trailers - Henderson, CO

May 2014 to October 2017

Set up and operated hand and power tools, including gas metal arc welding equipment, air and electric specialty apparatus.  
Meticulously follow work orders and blueprints to efficiently and safely produce aluminum trailer components.  
Inspected welds and checked whether critical measurements met specifications upon completion.  
Closely monitored project and material layouts and specifications to effectively cut, contour and bevel metal and structural shapes.  
Develop jigs and other layout tools to simplify production.  
Conform to all company safety and efficiency standards, Maintained 90%+ production efficiency rate

## Education

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### **GED in Technology/Machining**

Trinidad State Junior College - Alamosa, CO

May 2008

## Skills

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- GTAW processes
- GMAW processes
- Sanitary welding processes
- Shaping and cutting
- Pipe fitting
- Blueprints and schematics
- Fabrication
  
- Tool repair and maintenance
- Critical thinking
- Maintenance & Repair
- Confined space entry
- Fall protection
- Fork lift, Scissor lift, Boom lift operation