

# Darrick Puttroff

**Dedicated and motivated welder & fabricator with 10+ years of experience. Ability to read blueprints and drawing, apply verbal instructions. Layout cut to length and use welding symbols for placement and size. Proficient in mig and stick and tig. Hard wire, dual Shield, flux, metal core, aluminum. In carbon, stainless and aluminum metals. Attendance, quality, continuous improvement are important to me.**

Westminster, CO 80021

[darrickputtroff@gmail.com](mailto:darrickputtroff@gmail.com)

720-325-7488

- 10 + years welding fabricating and experience in shop manufacturing roles.
- Knowledge All four basic types of welding mig stick tig and gas welding.
- Experience with plasma oxy-acetylene metal arc cutting
- License forklift, scissor lift operator
- Can read and proficiently use tape measure and measuring tools
- Reading Blueprint & Shop drawings. Understanding weld symbols.
- Use maintenance and repair of all welding machines and related equipment
- Machine operations bandsaw drill press brake and shear.
- 4 and 8 inch Grinders and hand tools.
- attendance ethics continuous Improvement devoted quality driven traits
- Clock in and out of W/o manage hours on jobs. Process Improvement and minimize waste
- Follow all company policies safety procedures and code of conduct

Authorized to work in the US for any employer

## Work Experience

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### **Heavy welding fabrication technician**

E.S.S. Metron - Denver, CO

October 2019 to Present

fabricate and manufacturer skid mounted enclosures Low and medium voltage switch gear, distribution and backup power generation packages.

- Load raw material using forklift and 20 ton overhead crane
- Use overhead crane to move materials up to 18 " I beams Channels across shop safely.
- Read blueprints/drawings to determine materials length size and quantity needed.
- Used bandsaw chop saw based to cut all materials using blueprint specifications.
- Use Drill press magdrills Scotsman piranha for lug and tiedowns.
- Use of grinders 4" and 8" to grind Mill scale bevel ends and clean any slag edges.
- Lay out and install side rails, cross beams making sure flush and placed correctly.
- Square and tack framing making sure everything is straight and level.
- Weld all joints and seams using blueprints welding charts to determine size length and spacing.
- Roll overhead weld. All I beam Channel
- Chip and inspect all welds for quality shape penetration undercut.
- 3G and 4G G.M.F.W certified AND 4G 1/4 sheet metal certification all positions
- Thrive in fast paced or stressful environments.

## **Welding Fabrication Team Lead**

CUMMINS ROCKY MOUNTIAN

January 2016 to October 2019

- Performed daily J.S.A.S to make sure each technician knew the hazards involved in the daily tasks or assignment
- Mentored and trained new hires and technicians on proper procedures on how to perform efficiently and be self-efficient
- Ordered materials for each job and kept inventory on all materials
- Gathered and brought in all materials for technicians to start next job or task based on the work schedule
- Member of the safety committee, made sure all safety procedures were followed and met once a month for safety facility improvement ideas
- Inspected all enclosures and fuel tanks once completed using the quality control checklist to make sure no flaws were shipped out to customer sites
- Helped interview all new hire candidates and set up weld tests for potential new hires
- Helped work where whatever workstation was behind to make sure deadlines were met and coached team to not fall behind • Assigned tasks and jobs every morning to each technician based on skills and work demand and through out the day to keep everyone focused on goals.
- Inspected and maintained all equipment every morning to keep equipment running safely at peak efficiently
- Made sure everyone in the team was always following safety protocol during the day

## **Welder Fabricator**

CUMMINS ROCKY MOUNTIAN

August 2011 to January 2016

- Weld and fabricate structural enclosures to house back up power generators from weather and dampen sound
- Put together and weld fuel tanks for backup power generators from 100 to 1000 gallons
- Pressure test fuel tanks at 5 P.S.I. to ensure no leaks in welds
- Build and weld stairs, platforms and handrails per customer specifications for each enclosure
- Use vertical and horizontal band saw to precisely cut materials to specifications on shop drawings per job
- Operate overhead crane to safely move heavy materials to designated workstations, (saw, work bench or floor) or customer vehicle or flat bed trailer.
- Use forklift to gather materials per job, move out completed enclosure or project, load and unload customer and commercial vehicles.
- Operate scissor lift and boom lift wearing fall harness, to weld upper frame out of position or access roof of enclosure.
- Complete each task or project in specified hours or under time to stay ahead of goals and budget.
- Work as a team and communicate to safely complete each enclosure or task while looking out for personal and team safety to hit the daily goals.
- Cleaned, beveled and squared work joints properly assembling them in jigs or fixtures before welding.
- Set up equipment and welded parts according to welding charts specifications and type
- Drilled, taped and bolted all enclosure panels from the inside using uniform bolt pattern and matched welds on the outside of panel with uniform and clean welds

## **Welder / Shipping and Receiving**

Pumpco Parts

September 2001 to August 2011

- Fit and welded all piping on boom systems for concrete pumps
- Hard-faced and rebuilt all wear parts inside concrete pump system, grates, and rock valves
- Used automatic torch table to cut and fabricate new wear parts for concrete pumps
- Prepped and painted boom pipes before packaging and sending to customer.
- Pulled and boxed concrete pump parts per part number from inventory of Wearhouse
- Prepped fit and welded stairs for each pump based on size and pump number.
- Welded high pressure pipe fittings for turret 90\*s inside pumping system
- Set up fed ex and ups shipments for customer demands and packaged all orders in as few boxes or pallets as possible to save on shipping costs
- Welded production runs of hundreds of parts for customer concrete hoses ran on automatic turn tables.
- Used hand tools grinders and drills to prep and bevel all pipe fittings

## Education

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### **Trade school in Welding 1 & 2**

Bowman occupational Center - Thornton, CO

September 2001 to August 2003

## Skills

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- Plasma cutting
- Oxy acetylene torch (10+ years)
- Drill press and bridgeport
- Safety orientated
- Fitting & Pipe welding
- Blueprint and shop Drawing
- Able to read tape measure
- Vertical and horizontal band saw
- Piranha and Scotsman iron worker
- Teamwork and collaboration
- Custom Fabrication
- Certified Overhead Crane operator
- Expert in MIG welding
- 4G carbon sheet metal certification
- 3G dual Shield flux core certification
- 4 G dual Shield flux core certification
- Vertical, horizontal ban saws
- Proficient stick welder
- Prep and layout complex drawings
- Knowledge and use of hand tools
- Brake and Shear operator

- Carbon stainless aluminum welding
- Certified Man in scissor lift
- Fall protection
- Safety oriented and Hazard recognition
- Machines equipment maintenance repair
- Blueprint Reading
- Crane
- Lean Manufacturing
- 5S
- Mechanical Knowledge
- Assembly
- Manufacturing
- Warehouse experience
- Quality assurance
- Microsoft Excel
- Quality management
- Microsoft Word
- Google Docs
- Welding
- Forklift
- Fabrication

## Certifications and Licenses

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### **Forklift Certified**

January 2021 to January 2022

Company forklift certification and license

### **4G carbon sheet metal welding certification**

January 2019 to January 2022

4G Carbon sheet metal welding. Through employer

## Additional Information

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I have been working in the Welding and Fabrication industry since I graduated high school ..Over the years I have been trained and gained experance in many different departments.. such as warehousing, shipping and machine operations for production and Manufacturing. service and jobsite installation of industrial backup power generators and skod mounted enclosures, Building and equipment maintenance. Material Handling inventory and ordering as well as cut prep and layout. I want to be the most employable as possible.

Extensively well trained in health safety and environment. As well as 5S and lean manufacturing. Received industry leading training in Metallurgy, mig welding and wires and processes, safety and Hazard recognition in shop and job site. Communication and crucial conversations with peers and management.

I will also consider other positions a employer might find im better fitted for.