

J.r. Oropeza

Welder

6851 Jordan Dr Denver CO, 80221 | 3036074567 | nlaoropeza80@gmail.com



Summary

Industry expert in manufacturing with excellent understanding of welding techniques, and mechanical equipment used in structural, pipe, sanitary, marine and pressure vessel operations. Safety focused with analytical approach to predict hazards.

- Comprehensive knowledge of metallurgy avoiding shrinking, warping and distortion.
- Ensure smooth business operations by following welding procedures from conceptualizing phase to completion, including cad design too incorporation of customer needs.

Work experience

Sanitary Welder 2019 - 2019

Pinnacle Stainless

Clean prep fit and tac tubing, pipe, heads, vessels and frames according to WPS. Visual inspection and not destructive pressure testing. Operated tube Bendes, saws, breaks, punch, presses and overhead cranes.

Mig push pull/Tig pulse welder 2019 - 2019

Majestic Metals – Denver, CO

Welding on 6061 Aluminum base metals. Identifying welding characteristics: crack sensitivity strength, ductility, corrosion resistance, elevated temperature services, color match after anodizing, post weld heat treatment per marine applications.

Front Range Fabrication - Golden, CO 2018 - 2019

Sanitary Welder

GTAW welding according to FSMA. Focussing on weak spots in welding material, removing burrs and avoiding cross contamination.

Pipe Welder 2016 - 2018

RK Mechanical- Henderson, CO

ASME 6G Pipe & Pressure Vessel welder, SMAW, GMAW according to AWS B31.1 & B31.3. Welding in fixed position, weld progresion up with no backing, 1/16-1/8 open root. 60degree grove angle, 6010/7018 1/8high x 5/8 width max cap.

Education

Iver C Ranum High 1994 - 1998

High school

Diploma

Romania

Core Competencies

- Structural
- Pressure Vessels
- Marine
- Sanitary
- Oil and gas
- Mechanical

Technical Summary

Applications



- 6G certifiable
- Mig
- Tig
- Stick
- Sub Arc
- Plasma cutter
- Oxy Accetylin gas torch



References

Available upon request.