

Matthew Sutton

Weld Specialist II - Micro Motion Inc

Longmont, CO 80501

matthew.sutton.86@gmail.com

(336) 260-0425

Work Experience

Weld Specialist II

Micro Motion Inc - Boulder, CO

May 2018 to Present

- Tasked with identifying and welding flow meters of various sizes, styles, and different metals.
- Constantly progressing with on the job training with a heavy focus on safety.
- Regular operation of hydrostatic weld testing. As well as undergoing visual, dye penetrant, and radiographic weld testing.

Nuclear Welder II

Columbiana Hi Tech LLC - Kernersville, NC

April 2016 to May 2018

- Weld and fabricate nuclear dry-shielded canisters (DSC's) and parts for the DSC's.
- Focused mainly in stainless steel TIG and limited vision/restricted area welding including the use of creative techniques and use of aids such as mirrors.
- Continuously maintained and updated AWS and ASME weld certifications including GTAW 6G, GTAW 2G and 3G Unlimited thickness, GMAW 2G and 3G Unlimited thickness, and SAW 1G. With testing by means of ultrasonic, dye penetrant, visual, and radiographic testing methods as well as destructive bend test.
- Regularly used overhead cranes to lift/move objects in excess of 50,000 lbs, and continuously trained and updated crane safety and rigging training.
- Maintained compliance with CHT and NRC procedures.

Welder/Fabricator

Flow Fabrication and Equipment LLC - Charlotte, NC

March 2015 to April 2016

- Continued training in blueprints, resulting in the capability to create and draw my own.
- Fabricated a variety of projects including bolt on steam/hot oil jackets for various types and sizes of valves, weld on steam/hot oil jackets for various types and sizes of valves, jacketed pipe, and stainless steel braided hose of various sizes and lengths.
- Welded a variety of projects including bolt on steam/hot oil jackets for various types and sizes of valves, weld on steam/hot oil jackets for various types and sizes of valves, jacketed pipe, and stainless steel braided hose of various sizes and lengths.

Welder/Fabricator

Metrolina Corporation - Charlotte, NC

May 2013 to March 2015

- Continued advancement in knowledge of blueprints, resulting in more than four years focus and training in this skill.
- Welded a variety of projects focusing on MIG welding of aluminum and stainless steel and specializing in substantial and complicated structures, fabrication, and machining parts and tools.
- Consistently demonstrated efforts to improve occupational operations, such as maintaining accuracy while ensuring a focus on safety practices and emphasizing a constructive, cooperative work environment while continuously producing a superior product.

Welder

AllFab Solutions - Graham, NC

February 2012 to March 2013

- Continued training in blueprint reading, further increasing precision and production capabilities.
- Welded a variety of projects with a focus on TIG welding.
- Specialized in both aluminum TIG welding, including, but not limited to, structural and highly scrutinized cosmetic welds and structural MIG welding of aluminum.
- Encouraged collaborative work environment while preserving a commitment to safety and excellence.

Education

Technical Welding Degree

Alamance Community College

2009 to 2011

Skills

MIG, Welder Fabricator, Welding, Fabrication, Flux