

Welder

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Summary

AWS D1.1 certified welder with nine years in structural steel and pipe fabrication, qualified in stick, MIG, flux-core, and TIG across all positions, holding a radiographic pass rate above 96% on coded production work.

Experience

Certified Welder / Fabricator, Ironworks Fabrication 2019 – Present

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- Welded structural steel beams, columns, and moment connections to AWS D1.1, passing visual and ultrasonic inspection on first submission 96% of the time.
- Ran SMAW and FCAW in flat, horizontal, vertical, and overhead positions on plate up to 1 inch thick.
- Fabricated weldments from shop drawings, holding tolerances within 1/16 inch on critical fit-up.
- Maintained a radiographic acceptance rate above 96% across coded pipe and plate, well under the shop reject limit.
- Set machine parameters for amperage, voltage, and wire feed by joint and material, reducing spatter rework by a third.
- Read weld symbols and blueprints to determine joint type, size, and finish before tacking assemblies.
- Performed pre-weld fit-up, beveling, and cleaning, and ground out and repaired rejected welds to spec.
- Logged consumable usage and kept a clean, OSHA-compliant booth across a nine-year injury-free record.

Production Welder, Delta Steel Products 2015 – 2019

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- Produced 80-plus MIG-welded assemblies per shift on a fixtured production line with first-pass acceptance over 95%.
- Welded mild steel and aluminum on repetitive parts, switching wire and shielding gas by material.
- Inspected own welds for undercut, porosity, and incomplete fusion before passing parts to QC.
- Operated overhead crane and forklift to stage stock and finished weldments safely.
- Cut and prepped stock with oxy-fuel torch and plasma cutter to fabrication drawings.
- Met daily throughput targets while keeping scrap and rework below shop standard.

Education

Welding Technology Certificate, Trained in SMAW, GMAW, FCAW, and GTAW with blueprint reading and metallurgy fundamentals. 2014-2015

Regional Technical College — City, ST

Certifications & Licenses

AWS Certified Welder (D1.1) · ASME Section IX Qualification · OSHA 10 · Forklift Operator Certification

Skills

SMAW (stick) · GMAW (MIG) · FCAW (flux-core) · GTAW (TIG) · Blueprint reading · Weld inspection · Fit-up and tacking · Oxy-fuel and plasma cutting · Parameter setup · Code compliance · Grinding and repair · Crane and forklift operation