

JHEMAR SON B. FURTO

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SUMMARY

Quality-focused welder with years of extensive experience in layout, fabrication, installation, repair of industrial equipment and heavy equipment operations. Demonstrated problem-solving skills in resolving complex welding issues and achieving high-quality work. Proficient in reading engineering drawings, precise measurement, cutting, drilling, and welding. Collaborative team player experienced in working to strict deadlines. Enthusiastic about contributing to a well-established company's mission and utilizing my skills to deliver exceptional results.

WORK EXPERIENCES:

WELDER ASSEMBLER

March 2021-Present
LES ÉQUIPEMENTS REL
St-Henri De Levis Quebec, Canada

Duties & Responsibilities:

- Fabricating and welding structures using different types of welding
- Read and interpret blueprints or welding process specifications
- Operate manual or semi-automatic welding equipment to fuse metal segments using processes such as GTAW, GMAW, SMAW
- Operate manual or semi-automatic flame-cutting equipment
- Operate metal shaping machines such as brakes, shears and other metal straightening and bending machines
- Repair worn parts of metal products by welding on extra layers
- Assembling and installing of farm equipment (farm conveyor, auger, and elevators)

GTAW/SMAW WELDER

September 2019-February 2021
ATLANTIC GULF AND PACIFIC COMPANY OF MANILA (AG&P)
Simlong, Batangas City, Philippines

Duties & Responsibilities:

- Full welding of carbon steel and stainless-steel pipes.
- Full welding of various structural, socket weld (small bores), carbon steel plates for vessel strainers, stiffener plates and pipe support
- Using E70S-2 filler for rootpass and hotpass for carbon steel pipes and 308L filler wire for stainless steel
- Using 7018 electrode for filling and capping of carbon steel.
- Repair rejected pipes in RT with a correct WPS and temperature for PWHT.

GTAW/SMAW WELDER

May 2017-June 2019
NASSER AL HAJRI COMPANY
Abuhadriya Al Sharqiya, Jubail, Saudi Arabia

Duties & Responsibilities:

- Full welding of carbon steel, stainless steel pipes, ollet small bores and big bores, stiffener plates and pipe support
- Assigned at low temperature carbon steel (LTCS) using ER 80s-Ni1 for rootpass and hotpass and E8018 electrode for filling and capping
- Using E70S-2 filler for rootpass and hotpass for carbon steel pipes and ER 316L filler wire for stainless steel
- Using 7018 electrode for filling and capping of carbon steel.
- Repair rejected pipes in RT according to their WPS and enough temperature for PWHT
- Welding with a quality of 100% radiographic test

FCAW Welder

April 2015- June 2016

GULF PIPING COMPANY (GPC)

Mussafah Abu Dhabi, United Arab Emirates

Duties & Responsibilities:

- Welding using FCAW wire E71T-1c
- Full welding of stiffener, I Beam and H Beam, column with a quality of 100% Radiographic Testing (RT)
- Welding of valve plate in oil rig named SAGAR SAMRAT in UAE
- Grinding, fitting up and full welding of electrical support and pipe support
- Clean the welds using proper tools

Position: FCAW Welder

June 2014- April 2015

ATLANTIC GULF AND PACIFIC COMPANY OF MANILA (AG&P)

Batangas City, Philippines

Duties & Responsibilities:

- Welding using FCAW wire E71T-1c
- Full welding of stiffener, I Beam and H Beam, of floor plates using intermittent techniques, and column with a quality of 100% Ultrasonic testing (UT)
- Grinding, fitting up and full welding of electrical support and pipe support

SMAW Welder (Apprentice)

August 2013-January 2014

Keppel Batangas Shipyard

Bauan, Batangas, Philippines

Duties & Responsibilities:

- Operate a variety of manual and automated equipment.
- Use of grinders in cutting metal materials into desired shape and sizes
- Check angles and gap allowances by means of precision measuring instruments.
- Full welding of stiffener, I Beam and H Beam, butt joint with a quality of 100% Ultrasonic testing (UT) and radiographic testing (RT)
- Grinding, fitting up and full welding of electrical support and pipe support
- Clean the welds using proper tools
- Keeping workplace clean and observing safety for all times

SKILLS and CAPABILITIES:

- Extensive knowledge of various welding techniques including TIG, semi-automatic, and arc welding.
- Ability to read and interpret isometric drawing, blueprints, and basic drawings.
- Knowledge in operating heavy equipment (forklift, farm tractors, trailers, overhead cranes, scissor lift, telescopic boom lift)
- Knowledge in operating machines (automatic plasma machine, bending and roller machines, saw machines, welding machines)
- Problem solving
- Adaptability
- Attention to details

EDUCATION:**Welding GTAW NC II**

April 2017

Concept Institute for Career Enhancement Inc, Batangas City, Philippines

Welding SMAW NC I, SMAW NC II

May 2013

Technical Education & Skills Development Authority, Batangas City, Philippines

Bachelor of Industrial Technology Major in Instrumentation and Control Technology

June 2010-March 2011 (Undergraduate)

Batangas State University, Batangas City, Philippines