



Matt Griffin

Welder

Los Angeles, United States email@email.com

Profile

Welltenured Arc Welder with five years experience in fabricating quality metal components for the shipping and marine sector. Expert at reading vessel schematics and blueprints holding a perfect record in assembling structures to exact specifications. Holds a Certified Welder's status via the AWS.

Employment History

Jan 2020 — Present

West Molesey

Marine Welder at Gulf Coast Shipping Yards

Awarded the 2019 Welding Excellence award for the entire group of companies

- Interpret designs, monitor machinery, and pre-assess components to be welded
- Identify, locate and prepare fixtures and tools before performing welding operations
- Repair standard and non-standard flaws in sheet metal components
- Use gauges and drawings to ensure compliance with quality and safety specifications
- Perform welding with close tolerance to finishing requirements of standardized parts
- Do pre-assessments and post-inspections on all welded parts
- Cutting of new tools and fixtures with high specialized welding and cutting machinery

Jan 2018 — Dec 2019

Naperville

Welder at International Shutdown Services

Worked on an Industrial Shutdown project and finished all cutting, welding and brazing tasks six weeks ahead of schedule

- Interpret schematic CAD drawings and blueprints for mega steel structures in the construction industry
- Conduct appropriate fabrication and layout of items to ensure proper structuring of activities for each welding connection
- Use FCAW and MIG welding machines to fuse together aluminum and stainless steel pieces
- Test all welds to ensure stability and dexterity
- Repair weakened steel structures and beams with an Arc Welding machine

May 2020 — May 2020

Achieved a record of zero defects in all pipe-welding and ductwork jobs in the last 18 months

Details

1515 Pacific Ave
Los Angeles, CA 90291,
United States
(541) 754-3010

Place of birth

San Antonio

Nationality

American

Driving license

Full

Links

Instagram

Twitter

Skills

Calculating Dimensions

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Interpreting Sketches

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Cutting and Trimming

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Molten Metal Flows

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Identifying Joints

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Part and Material
Inspection

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Safety Standards

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D and 3-D Diagrams

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Fixtures

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Arc Welding

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Fillet and Butt Weld
Gauges

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- Solder and braze stainless steel piping structures
- Make minor adjustments to finished parts to conform to the safety and regulatory specifications
- Carefully inspected all finished parts to ensure compliance with all regulations, making adjustments and repairs as needed with SMAW welder
- Maintain, repair and sanitize all welding machinery and cutting tools
- Weld and join components in vertical, horizontal and overhead positions

Education

Jan 2017 — Jul 2017

Denver

Lincoln Tech

CNC Machine Tool Operator Certificate

Jan 2016 — Dec 2017

Coral Springs

Coral Springs University

Associate of Applied Science in Welding Technology

Course Curriculum:

Metallurgy, Design, Schematics, Materials Science, Materials Processing

Jan 2015 — May 2015

Doral

American Welding Society

Certified Welder,

May 2020 — May 2020

Doral

American Welding Society

Certified Underwater Welder

Courses

Feb 2016 — Jun 2017

Certified Commercial Diver at American Red Cross, Washington DC

Jan 2015 — Nov 2015

Advanced First Aid Certificate at American Red Cross, Orlando, FL

Lifting and Control Devices



Metal Finishers



Robotic Welding Equipment



Grinders



Soldering Iron



Brazing Torch



FCAW



MIG



SMAW



Weldshop



TIG



SmartDraw



MITCalc



Welded Connections

