



# Matt Griffin

WELDER

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## Details

Driving license

Full

Nationality

American

Place of birth

San Antonio

## 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

### Marine Welder, Gulf Coast Shipping Yards, West Molesey

January 2020 — Present

*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

### Welder, International Shutdown Services, Naperville

January 2018 — December 2019

*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*

- 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

### **CNC Machine Tool Operator Certificate , Lincoln Tech, Denver**

January 2017 — July 2017

### **Associate of Applied Science in Welding Technology, Coral Springs University, Coral Springs**

January 2016 — December 2017

Course Curriculum:

Metallurgy, Design, Schematics, Materials Science, Materials Processing

### **Certified Welder,, American Welding Society, Doral**

January 2015 — May 2015

### **Certified Underwater Welder, American Welding Society, Doral**

May 2020 — May 2020

## Links

[Instagram](#) [Twitter](#)

## Skills

Calculating Dimensions



Cutting and Trimming



Identifying Joints



Safety Standards



Fixtures



Fillet and Butt Weld Gauges



Metal Finishers



Grinders



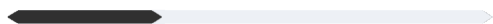
Brazing Torch



MIG



Weldshop



Interpreting Sketches



Molten Metal Flows



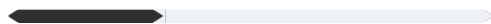
Part and Material Inspection



D and 3-D Diagrams



Arc Welding



Lifting and Control Devices



Robotic Welding Equipment



Soldering Iron



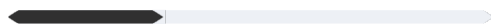
FCAW



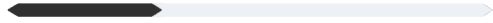
SMAW



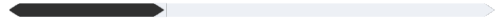
TIG



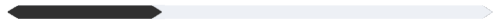
SmartDraw



MITCalc



Welded Connections



## Courses

**Certified Commercial Diver, American Red Cross, Washington DC**

February 2016 — June 2017

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

January 2015 — November 2015