

Zachery Reeder

Machinist

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Authorized to work in the US for any employer

Work Experience

Machinist

General Electrodynamics Corporation - Arlington, TX

December 2017 to Present

I'm currently running and setup mills at G.E.C. I've accomplished 195 mill setup as of December 2, 2019. The machine I've got the most experience running is a YCM with a Fanuc control interface and we have a Hurco mill and a fadal. I know some of the common g codes and m commands to be able to make changes on the machine after I've loaded the program off the Zip drive. I've gotten really good at looking through the programs to better setup my tools and check for clearances issues with tools I've got a lot better and more efficient at setting origins and using my indicator to line up vices. I also have experience running a 4th axis rotary table. We are also AS9100 certified. Overall I really enjoy working in a machine shop it's been a lot of challenges coming from a sheet metal fabrication shop but I really like being able to accomplish all the little things that make someone a true machinist. I've bought all of my own tools that I use for calipers, edge finder and indicator and other basic hand tools.

Shear brake press, punch press and CNC Operator

GAMCO - Durant, OK

June 2011 to April 2017

Carhop

Sonic Drive-In - Durant, OK

August 2008 to May 2011

Education

High school or equivalent

Durant High School - Durant, OK

May 2011

Skills

- Press Brake Machine (4 years)
- CNC mill, lathe and punch (3 years)
- Sheet metal fabrication (6 years)
- Shear (5 years)

- Punch press (5 years)
- Tig and auto welding. (2 years)
- Forklift (4 years)
- Customer Service (4 years)
- Manufacturing (9 years)
- Cutting sheets of glass (2 years)
- Microsoft Excel (2 years)
- Microsoft Word (2 years)
- Blueprint Reading (9 years)
- Brideport series II (2 years)
- Powermatic Drill press. (2 years)
- Kalamazoo saw (2 years)
- 4th axis rotary table (2 years)

Additional Information

Skills • While working at GAMCO I learned to measure thousands using calipers 6" to 56" Our tolerances we're .010 to .015. I also learned to tig weld 22 gauge steel. The product was a mirror frame my job was to weld the seems together. Then polished them down as if it wasn't welded. We used a Timesaver and Fladder to help with the process, I was also in charge of running two automatic welders. We worked with a variety of sheet metal between 10 and 26 gauge materials. Gamco is a high end bathroom accessories plant. There a division of Bobrick basic out of L.A. while working at Gamco the 6 years I was there we was making about 1.7 million a month in sales in 2011 when i left the company in 2017 we were doing 3 million a month.

- My time spent at GAMCO was used learning to create programs on the Accurshear and Break Press with precision calculation spent sometime with our engineers on a Roll former machine this machines the one that made the mirror frames I learned to tig weld and auto weld. Two years was dedicated to spending my time side-by-side working with my supervisors and the other engineers, working through and developing new ideas and to come to a conclusion on problems we were having with the new machines and processes.

- GAMCO also taught me how to cut glass so that it could be sized. Our glass mirror sizes range from 12X12 to as big as 48X144. I was even able to cut laminated glass to smaller sizes without breaking it and was called on often to do so to meet our deadlines on shipment.

- We had a program at GAMCO called the SMI program, which stands for Suggested Methods of Improvement I was able to submit about 30 to 40 in the 6 years I was there, one of my biggest that I was recognized for was a annual cost savings of over 9,000 dollars.