

Taylor A. Gibbs

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Skills

Set up and operate 3,4 and 5 axis CNC Mills, lathes and mill turns. Operate manual Mills, tool grinders and water jets. Inspect own parts for defects during the manufacturing process using calipers, mics, bore gauges and height gauges. Read and understand blueprints. Operate a CMM. OSHA certified for forklift operation.

Experience

August 2010 - December 2012

United States Army, DCO 1-325 AIR, Fort Bragg NC - *Airborne Infantryman*

- Was assigned to an anti tank platoon during my enlistment in the 82nd Airborne division
- Consistently trained to keep mind and body always fit to do my part in any Airborne task
- Learned the importance of team work and the importance of always paying attention to detail. It could save your life.
- Honorably discharged 06 DEC 2012

December 2012 - September 2013

Dynamic NC LLC, Udall KS - *CNC machinist*

- Initially trained on Deburr, later moved to CNC mills and proved that I was capable of doing the job
- Consistently arrived at work early for first shift to get all machines started and ready for the work day.
- Learned to set up and operate 3,4 and 5 axis CNC Mills efficiently with little to no assistance.

December 2013 - March 2017

PCC Aerostructures, Wichita KS - *CNC Machinist*

- Set up and operated many CNC Mills including, HAAS, fadal, Mazak, SNK, Bridgeport and Mori Seki.
- Checked my own work for defects before approving and sending to inspection.
- Frequently volunteered for weekend overtime, often working upwards of 50 hours a week

March 2017 - June 2018

Three Way Pattern Inc - Wichita KS - Tooling Machinist

- Set up and operate CNC mill with no assistance.
- Write small programs to drill holes and cut profiles.
- Fifty hour work week often volunteering for Saturday shifts
- Mill fixtures and hold tight tolerances on holes and dimensions when squaring material

June 2018 - April 2019

Nance Manufacturing - Wichita KS - CNC machinist/ Second shift lead

- Set up and operate multiple CNC Mills and lathes, Bridgeport manuals, presses, water jets, tool grinders and laser etching machines
- Edit and write programs for various jobs and parts
- Inspect parts for non conforming dimensions with a cmm
- Assist other employees with setups and program issues.
- First part buy off to ensure parts are within specifications

April 2019 - August 2019

Kansas Gun Drilling Inc. - Wichita KS - CNC machinist/ CNC lathe operator

- Set up and operate 3, 4 and 5 axis CNC Mills, lathes and mill turns with no assistance
- Edit programs and make various changes to make parts run smoothly and efficiently
- Inspect parts for defects and non conformance.
- Operate manual lathes and Mills, tool grinders
- Perform routine maintenance on machines and ensure they are in working order

August 2019 - Present

Textron Aviation - Wichita KS - Experimental CNC Machinist/ Tool Maker/ Contractor

- Manufacture prototype aircraft parts and prove out new programs in a timely manner for the experimental facility.
- Use Catia V6 to simulate, edit cutter paths and to make prints based on the customer's specifications
- Set up and Operate 5 axis milling centers such as the Millac 853PF-5X and the Mazak I600
- Deburr all parts to the specified surface finish for inspection
- Inspect all parts for defects and non conformance
- Design and mill surface plates, drill jigs, vacuum fixtures and vise jaws to aid in the manufacturing process.

Education

September 2007 - May 2011

Andover Central HS, Andover KS - *High School Diploma*

References are available upon request