

Charles Hall

CNC Machinist

Loveland, CO 80537

charl3sjhall@gmail.com

9126593545

I'm a thirty year old CNC Machinist who's been in the trade since my early twenties. I'm moving to the Denver area of CO to seek a fresh start, having grown unhappy with life in Savannah GA.

Authorized to work in the US for any employer

Work Experience

CNC Machinist

Port city machine corp. - Savannah, GA

June 2018 to January 2021

Typical day to day duties are setup and operation of a variety of machines including Milltronics and Mazak 3 axis CNC mills, Mazak Haas and Fanuc 3 axis CNC lathes, and conventional mills and lathes occasionally. Materials worked with are primarily composite weaved fiberglass, aluminium, and steel. Secondary responsibilities include performing basic preventative maintenance on machinery, deburring and cleaning completed parts, inspecting dimensions with calipers micrometers gauges and making program modifications or tool offset changes as needed to compensate.

CNC Machinist

Aerotech machining - Bloomingdale, GA

May 2015 to July 2018

Setup, operate, and maintain CNC Mills and Lathes. Perform g-code program editing and write basic mazatrol programs. Measure completed parts and make offsets as needed.

CNC Machinist

Scojet Inc. - Brunswick, GA

October 2014 to December 2014

Responsibilities

Operate and perform basic maintenance on Doosan vertical lathes. Setup machines for new jobs, load and unload parts into the machines with cranes, record dimensional measurements for completed parts.

Accomplishments

Having worked only with mazak lathes previously at Firth Rixson, the Doosans and Fanuc controls took a little getting used to, but in my time employed there I didn't have any accidents. If I was unsure of something I didn't hesitate to ask one of the other employees more experienced with those machines.

Skills Used

Precision measurement of completed parts using calipers, micrometers, and dial indicators, operation of large crane and forklift.

CNC Machinist

Firth Rixson Forgings - Midway, GA

July 2012 to July 2014

Responsibilities

Operate and conduct basic maintenance on Mazak 450 or 900 lathes and setup the machines for different jobs and materials.

Accomplishments

I was hired into machining without any experience and given on the job training. Within a year I was one of the most efficient and highest producing machinists employed there, by the end of my second year employed there I produced 50% more than some other employees who had decades of experience in machining.

Skills Used

Use of precision measurement tools, program editing, operation of cranes and forklifts.

Education

Some college courses taken in Algebra, Psychology, History

Armstrong Atlantic State University - Savannah, GA

2011 to 2011

US Army Distinguished honor graduate in Microwave communications

US Army Signal Center - Fort Gordon, GA

2010 to 2010

High School Diploma in College Prep.

Richmond Hill High School - Richmond Hill, GA

2005 to 2009

Skills

- Calipers
- CNC
- Algebra
- CNC Lathe
- Crane
- Micrometer

Military Service

Branch: Army Reserves

Service Country: United States

Rank: private first class

December 2009 to December 2014

MOS 25P: Microwave Radio operation/maintenance. Held security clearance, licensed to drive LMTV and Humvee vehicles with trailers.

Commendations:

Distinguished honor graduate from 25P training course.

Certifications and Licenses

Secret Clearance

December 2009 to December 2014