

Zach Malcarne

<https://my.indeed.com/p/zachm-rn5s68i>

Westminster, CO 80021

zmalcarne76@gmail.com

8608760802

Motivated CNC programmer/machinist with the skills to fit any need in the manufacturing operations. Has worked with prototypes, small production runs and large production runs. Great ability to troubleshoot problems, edit and rewrite programs with experience in mastercam, feature cam and solidworks.

Authorized to work in the US for any employer

Work Experience

CNC Machinist

ROLINC Staffing - Denver, CO

May 2020 to Present

Work at Trelleborg setting up Cnc lathes. Using Okuma, Mazak and Fanuc control Cnc, upload program, set tools, z zero offset and mildly edit programs to create the correct parts.

CNC Machinist/Programmer

Winthrop Tool - Essex, CT

January 2010 to March 2020

Supervisor of the second shift. Tasks were to make sure all machines were running and all employees were making parts at the correct tolerances and to spec and doing it in a safe manner. Daily tasks performed would be troubleshooting Cnc problem from changing tools to grinding new tools to recreating a block in the program for the machine to run correctly. When a prototype was being made I would be put on it to create the program and then streamline it so it was ready for production with no faults in the program. Have used many manual machines(lathes, mills, surface grinders) to make parts or create tools to put in the Cnc. Work mainly with Mori Dmg mill/turn centers, Eurotech twin turret mill/turn, Hurco vertical mills and Mori Dmg horizontal mills. Used featurecam for 3 years to program, and converted programs from Mori Seki language to Eurotech language(Fanuc control) while figuring out how to utilize the extra turret to create parts in 1/2 the time.

Education

Bachelor's in Product Design

Keene State College - Keene, NH

September 2012 to May 2016

Skills

- Blueprint Reading

- CNC
- CNC Lathe
- CNC Milling Machine
- CNC Programming
- Calipers
- Coordinate Measuring Machine
- Micrometer
- Manufacturing
- Precision Measuring Instruments
- Assembly
- Mechanical Knowledge
- Precision Measuring Instruments
- CAM Programming
- SolidWorks

Assessments

Mechanical Knowledge — Highly Proficient

July 2020

Understanding and applying mechanical concepts and processes.

Full results: [Highly Proficient](#)

Indeed Assessments provides skills tests that are not indicative of a license or certification, or continued development in any professional field.