

Michael Manz

Colorado Springs, CO 80920
pastormanz@gmail.com
(417) 876-7099

I am sure that my wide range of experience in the machining industry would serve your company well. I have years of experience in troubleshooting and problem solving while machining a wide range of parts from dozens of different types of materials on a number of CNC machines. I work hard, I am always eager to learn, and I always accept responsibility for my work. I look forward to hearing from you soon to schedule an interview.

#readytowork

Authorized to work in the US for any employer

Work Experience

MACHINIST III

Atlas Pacific Engineering Company Inc - Pueblo, CO
November 2018 to Present

Ability to troubleshoot a wide range of CNC milling problems and challenges.
Routinely make minor to moderate edits to programs as needed.
Run Haas VF6 vertical milling centers.
Run Haas SL20 lathes.
Interpret blue prints and GD&T.
Setup and run jobs using a large variety of materials and tooling.
Use Renishaw probing to set up jobs and inspect parts during run.
Comfortable with production runs and one-off parts.
Operate forklifts, hoists and other material handling equipment without accident.
Work with Manufacturing Engineers to resolve programming problems, improve operations and provide exceptional customer service.

MACHINE OPERATOR

Busche Enterprise Division Inc - Albion, IN
August 2013 to November 2013

Operated Horizontal Mills to produce large format parts.
Used a variety of gauges to ensure part quality, including air gauges and dial bores.
Operated a Mitutoyo CMM to verify that parts were in tolerance.
Operated forklifts, hoists and other material handling equipment without accident.

MACHINE OPERATOR

CCT Enterprises - Auburn, IN
June 2013 to August 2013

Ran Swiss Lathes.

Ran Fadal vertical milling centers.
Changed tooling as needed.
Read and interpreted blueprints and schematics for work to be performed.
Operated forklifts, hoists and other material handling equipment without accident.

MACHINIST

Fortner Aerospace Manufacturing - Prescott, AZ
September 2002 to May 2005

Interpreted drawings and planned work in proper operational sequence on multi-cut jobs.
Operated Fadal vertical milling centers.
Operated a Bridgeport manual mill.
Used CCM, optical comparator, and a variety of other measuring devices.
Responsible for setting up and running jobs.
Machined new fixtures as needed.
Modified programs as necessary, especially new, unproven ones.

Education

Master of Arts in Theology

Concordia Theological Seminary - Fort Wayne, IN
2009

Bachelor of Arts in History

Northern Arizona University - Flagstaff, AZ
2002

Skills

- Inspection
- CNC
- Quality Control
- Manufacturing
- Microsoft Excel

Certifications and Licenses

Driver's License

Additional Information

SKILLS Work Independently and as a Team Advanced PC and Windows Knowledge
Read Blueprints, Schematics, and CNC Swiss Lathe
Manuals Editing CNC Programs on the Fly
Operating 3- and 4-Axis CNC Mills Familiar with G and M Codes
Use of Hand Tools and Measuring Use hoists and forklifts

Devices
Good Math Skills
Attention to Detail