

Joseph Gossett

CNC Machinist and Quality Inspector

Greeley, CO 80631

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I am a detail oriented fast learner who enjoys working with and learning from others. I am skilled in quality control, print reading, mill setups, conversational programming, g-code, and optimizing workflows.

I am seeking work with a company that encourages and supports personal growth in a professional environment while I attend MSU for a degree in Electrical Engineering. The ideal company for me is one that has expanding employment opportunities for me to apply the skills I am learning, aiding in growth and improvement for me and my employer.

Willing to relocate to: Fort Collins, CO - Loveland, CO - Longmont, CO

Work Experience

CNC Machinist Setup/Operator

James Engineering - Bloomfield, CO

June 2022 to Present

I setup and run lathes and do some programming with Gibbscam.

CNC Machinist

J & B Machine - Greeley, CO

May 2018 to June 2022

I ran Quality Control and worked as a Mill operator setting up and running 3rd, 4th, and 5th-axis Haas, Fadal, and Fryer mills. When QA and Mill work was slow I helped setup and run lathes.

Work requirements included:

- Complete setups from print to part
- Siemens ShopMill conversational programming
- G-code programming
- Proofing programs
- Print reading
- First article inspections
- Quality inspections
- Running and Maintenance of machines through production runs
- Deburring
- Cutting material

Significant Accomplishments

- Learning to read G-code
- Learning conversational programming
- Learning to do my own setups on mills and lathes
- Holding tolerances down to tenths
- Certificate for GD&T
- Running Quality Control

The shop is striving to be a Lean work environment, so continual improvement of oneself and to processes was a staple of my daily work.

Manager

International Hostel Cancun - Cancun
October 2008 to September 2009

Managed a 46 bed hostel with a pool and a bar, organized tour groups and facilitated night club excursions.

Duties included:

- Building maintenance
- Staffing
- Conflict resolution
- Payroll and accounting
- Managing supply orders
- House keeping
- Marketing

Significant accomplishments

- Obtaining a liquor licence and setting up our bar
- Overseeing a remodel of the pool area to include a bar
- Keeping the Hostel afloat through the Swine-Flue travel shutdown

Call verification and sales

Marketing for Sunset Group - Cancun
December 2007 to December 2008

Sold vacation packages, verified caller information, and processed transactions.

Shipping Clerk/Order Picker

Crocs, Internet Shipping Division - Niwot, CO
November 2006 to October 2007

Inspected and shipped orders, verified addresses, delivered packages internally.

Production Lead

Car-Go Battery - Denver, CO
January 2004 to January 2006

Led a 2-4 person production team, producing battery packs and power cables for an ISO certified company.

Duties included:

- Filling paper work for each project
- Spot welding
- Soldering

Significant Accomplishments

- Finding ways to produce repeatable process improvements that reduced production time and still held to our quality standards.

Education

Associate in Associates of Science

Aims Community College - Greeley, CO

May 2019 to Present

Certificate in GD&T

Front Range Community College - Longmont, CO

August 2021 to December 2021

Engineering Technology Certification in Geographic Information Systems

Aims Community College - Greeley, CO

August 2019 to December 2020

High school or equivalent

Pueblo Community College - Pueblo, CO

September 2011 to December 2011

Skills

- CNC
- Cnc Mill
- Cnc Machine
- Blueprint
- Calipers
- CNC Programming
- Blueprint Reading
- Lean
- CNC Lathe
- Micrometer
- Machining
- GD&T
- Coordinate Measuring Machine
- Manufacturing
- Quality Assurance
- Assembly
- Mechanical Knowledge
- Communication skills
- ASME codes & standards
- Basic math
- Computer skills
- Hand tools
- Dimensional inspection

Certifications and Licenses

Braille Transcriber

April 2017 to Present

Issued by the Library of Congress, this certificate certifies me in braille transcription.

Engineering Technology, GIS

December 2020 to Present

This is a certification in Geographic Information Systems certifies my ability to create maps for geographic data analysis.

GD&T

December 2021 to Present

Certification in GD&T from Front Range Community College.

Assessments

Mechanical Skills: Aptitude — Expert

August 2019

Measures a candidate's ability to understand and apply mechanical concepts and processes.

Full results: [Expert](#)

Spreadsheets with Microsoft Excel — Proficient

August 2019

Excel knowledge including common tools, PivotTables, conditional & nested formulas, and custom visuals.

Full results: [Proficient](#)

Mechanical knowledge — Highly Proficient

March 2021

Understanding and applying mechanical concepts and processes.

Full results: [Highly Proficient](#)

Mechanical knowledge — Highly Proficient

March 2021

Understanding and applying mechanical concepts and processes

Full results: [Highly Proficient](#)

Following directions — Highly Proficient

March 2021

Following multi-step instructions

Full results: [Highly Proficient](#)

Mechanical skills: Monitoring — Highly Proficient

March 2021

Understanding of machine dials, gauges, displays, and data charts

Full results: [Highly Proficient](#)

Forklift safety — Highly Proficient

March 2021

Best practices and safety hazards in forklift operation

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.