

Nicholas Auman

Manufacturing Specialist

Greeley, CO 80631

nickauman2_y5q@indeedemail.com

+1 814 321 4919

Member of the National Guard as a Combat Medic, registered as an EMT-B through the National Registry, active secret clearance, I have been studying and working in the manufacturing industry for 13 years. Currently a Manufacturing Specialist for Custom Tooling and Fabrication LLC. My role at CT&F includes designing manufacturing process' for 4th axis machining, programming using Mastercam, setup, and operating 4th axis machining center, quoting, and assisting the front office and shop personnel wherever necessary. I'm experienced in working in ISO, AS, and ITAR facilities.

Willing to relocate: Anywhere

Authorized to work in the US for any employer

Work Experience

Manufacturing Specialist

Custom Tooling and Fabrication LLC - Loveland, CO

May 2022 to Present

My role at CT&F includes designing manufacturing process' for 4th axis machining, programming using Mastercam, setup, and operating 4th axis machining center, quoting, and assisting the front office and shop personnel wherever necessary.

68W (Combat Medic/Healthcare Specialist)

Colorado National Guard - Colorado

May 2020 to Present

Ambulance driver/Aid, Mass Decontamination of Chemical, Biological, Radiological, and Nuclear hazardous substances.

Operations Manager

Digital Machining Inc. - Berthoud, CO

December 2021 to May 2022

Quoting, customer relations, monitor productivity of personnel, monitoring budgets, train/retrain employees, overseeing the production of all employees, ensure all safety guidelines are being followed, ensure all parts have the proper paperwork, inspections, and material certs, scheduling work to specific machines and operators, assist in any other way e.g. program, setup/operate machines, inspection, finishing, package and shipping, organizing the shop for a forward workflow and providing continual improvement wherever possible.

Machining Engineer 2

Advanced Machining Inc. - Longmont, CO

October 2019 to December 2021

Programming using Master Cam, setting up and operating various types of vertical mills, performing routine inspections on parts and assuring the proper paperwork and material certs were in order for each

job, assisting and training other machinists as necessary. Continual improvement of machining process and inspection process wherever possible.

3rd Shift Lead Machinist

API Technologies - State College, PA
May 2017 to September 2019

Started my employment at API as a machinist and quickly got promoted to 3rd shift lead. Programming/Setup/Operating Haas SL30 and Mori Seiki lathes with live tooling, Setup/operate VMC, HMC, STAR, TC and manual machines, create programs for Micro-Vu inspection equipment, create/modify product fixtures and tools, create/modify prototype parts, fixtures, engineer tooling, assist and provide guidance to Jr. Machinist and Machinist, delegate work as directed by Supervisor to machine shop personnel, assist in the training of Jr. Machinists and Machinists, document training as required, follow all safety guidelines, ensure shop personnel comply with safety requirements, responsible for communication at shift change over, assist maintenance and technicians when necessary, provide accurate feedback to supervisor/manager pertaining to personnel issues on the floor as well as other duties assigned by the supervisor.

Large Lathe operator (Machinist)

Quality Machining, Inc. - Bellefonte, PA
April 2011 to May 2017

Programming and Overseeing the production of parts on a Haas SL40 Long bed lathe as well as operating Haas and Bridgeport Mills.

Farm Hand

Queens Three Horse Farm - Zion, PA
March 2009 to October 2011

Cleaning of pastures and stalls using skid loaders and tractors, helping in planting and field work.

Education

Secondary School Education in EMT-B

Fort Sam Houston - Fort Sam Houston, TX
March 2021 to June 2021

Some College in Manufacturing Engineering Technology

Pennsylvania College of Technology - Williamsport, PA
September 2011 to November 2014

Trade School in Precision Machining

Pennsylvania Institute of Science and Technology - Pleasant Gap, PA
September 2009 to May 2011

Secondary School Education in Human Interaction and Self Improvement

Dale Carnegie Course - Bellefonte, PA
2010 to 2011

High School Diploma

Bellefonte Area High School - Bellefonte, PA
2011

Skills

- CNC (10+ years)
- CNC Programming (10+ years)
- CNC Lathe (10+ years)
- Geometry (10+ years)
- Coordinate Measuring Machine (5 years)
- CNC Milling Machine (10+ years)
- Manufacturing (10+ years)
- Lean manufacturing (5 years)
- Continuous improvement (10+ years)
- Leadership (5 years)
- Public speaking (2 years)
- Customer relationship management (1 year)
- Quoting (1 year)
- Team Building (5 years)
- Training & development (5 years)
- Electrical discharge machining (1 year)
- Robotics (1 year)
- MasterCAM (5 years)
- SolidWorks (1 year)
- AutoCAD (1 year)
- Metrology (10+ years)
- Microsoft Word (4 years)
- Microsoft Excel (4 years)
- Microsoft Powerpoint (1 year)
- Operations management (1 year)
- Production Management (1 year)
- Production planning (1 year)
- Materials handling (10+ years)
- Shipping & receiving (1 year)
- GD&T (10+ years)
- Employee relations (1 year)
- Employee evaluation (1 year)
- Hazmat (1 year)
- EMT experience (2 years)
- Fanuc

Military Service

Branch: Army National Guard

Service Country: United States

Rank: Specialist

May 2020 to Present

Currently Serving as a 68W Combat Medic/Healthcare Specialist as an Ambulance driver/Aid.

Also a part of a team dedicated to decontamination of Chemical, Biological, Radiological, and Nuclear hazardous substances.

Certifications and Licenses

NREMT

April 2021 to May 2026

I got my NREMT as part of my training for the Colorado National Guard and it will be upkept and will not expire until the end of my service contract.

Secret Clearance

Assessments

Mechanical knowledge — Expert

July 2020

Understanding and applying mechanical concepts and processes.

Full results: [Expert](#)

Manufacturing fit — Familiar

July 2020

Measures the traits that are important for success in manufacturing roles

Full results: [Familiar](#)

Spreadsheets with Microsoft Excel — Highly Proficient

April 2022

Knowledge of various Microsoft Excel features, functions, and formulas

Full results: [Highly Proficient](#)

Working with MS Word documents — Highly Proficient

April 2022

Knowledge of various Microsoft Word features, functions, and techniques

Full results: [Highly Proficient](#)

Basic computer skills — Highly Proficient

April 2022

Performing basic computer operations and troubleshooting common problems

Full results: [Highly Proficient](#)

Social media — Highly Proficient

April 2022

Knowledge of popular social media platforms, features, and functions

Full results: [Highly Proficient](#)

Analyzing data — Expert

April 2022

Interpreting and producing graphs, identifying trends, and drawing justifiable conclusions from data

Full results: [Expert](#)

Attention to detail — Proficient

April 2022

Identifying differences in materials, following instructions, and detecting details among distracting information

Full results: [Proficient](#)

Inside sales — Proficient

April 2022

Understanding and responding appropriately in sales scenarios, and performing common sales calculations

Full results: [Proficient](#)

Typing — Proficient

April 2022

Transcribing text

Full results: [Proficient](#)

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

Additional Information

Well versed in many different manual milling, turning, and grinding applications.

CNC Machine experience includes

- Haas Horizontal and Vertical Mill
- Haas Lathe with live tooling
- Mori Seiki Lathe with live tooling
- Topper Lathe
- Feeler Lathe
- Brother Mill
- Akira Seiki Mill
- Bridgeport Mill
- Milltronics
- STAR, Swiss style screw machine
- Doosan Horizontal Mill