

Drew Carter

CNC Machinist

Colorado Springs, CO 80916

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Machinist by trade, I have spent the last 7 years focusing heavily on setup of CNC machines, primarily large milling centers. In my free time I often spend it delivering for one of the premier courier services.

Authorized to work in the US for any employer

Work Experience

Machinist II

Springs Fabrication - Colorado Springs, CO

January 2019 to Present

- Setup and operation of various CNC Mills in a job-shop environment including large horizontal and vertical milling centers to complete large parts.
- Operate a variety of Jib and Bridge cranes, utilizing safe lifting techniques to load up to 20 ton parts on and off the machining center.
- Work closely with engineers, programmers, fabricators, Project Managers, and all other parties involved in large weldments that require machining through the fabrication and assembly process to ensure accuracy in parts throughout the process.
- Identify tooling needs for current shop operation, while also being hands on with future project planning to ensure proper tooling is ordered and present when the job requires.
- Programming in G-CODE at the console to both adjust existing programs to better productivity, and also create new programs quickly.
- Design and machine fixtures to use with runs throughout the shop. Particularly to maintain tolerances in the tenths on multiple operation parts on 3 and 4 axis Milling Centers.
- Read and understand complex weldment and assembly prints to better understand the roll of the parts being machined, and offer ideas on how to complete the finished product in the most efficient and profitable way while delivering an exceptional product.

Machine Operator

Johnson & Johnson\Kelly Services - Monument, CO

March 2018 to Present

- communication with other shifts, teams, and supervisors to insure seamless transitions between operators, techs, and engineers.

-Identify work procedures, inspection forms, Bills of Material and maintain a high level of Documentation practices.

-Comply with FDA required documentation practices.

-Read and understands prints, schematics, and a good knowledge of manufacturing processes to assist in the proper production. -Setup and operate various CNC machines including; Lathes, Mills, and Gun Drills.

-Work with engineers and Technicians to continuously improve on production quality.

-Perform a list of finishing operations such as ultrasonic cleaning, Vibration Polishing, Vertical and Horizontal tube bending, Shot-peen, and Bead-Blasts.

Laser Technician

Kooima Co. - Rock Valley, IA

December 2013 to September 2017

-Start up, shutdown, maintenance, and troubleshoot various models of CNC Lathes, Mills, and Tube and Flat Laser machines.

-Reading and understanding part schematics and assembly instructions

-Help create and follow work instructions, Job breakdowns, and helping streamline the adoption of lean manufacturing.

-Set up of CNC machines to complete the run including tooling, fixtures, Laser parameters, and any other aspect needed to complete the run.

-Read, understand, and operate various Fanuc and Siemens consoles to successfully operate machinery. -Assess programs and assist engineers with Mastercam draw-ups or use g-code programming to complete order.

-Daily maintenance on the machines.

-Using and understanding of a variety of precision measuring devices.

-Using Precision measuring equipment to obtain record quality information to comply with High ISO Standards.

-Handling of material, using several types of overhead cranes.

-Organization of orders to ensure quick transition to its next operation.

-Understanding of Kan-Ban systems and workflow through the shop to ensure proper inventory supply.

-Communication with Supervisors and team to complete workload accordingly.

Courier

Self-employed(courier services) - Colorado Springs, CO
March 2019

In my free time, deliver for one of the top courier services in colorado springs.

- operate smartphone and apps including bookkeeping, gps, and order tracking.
- provide excellent customer service in a timely manner

Education

GED

West Sioux High School - Hawarden, IA
August 1998 to May 2011

Skills

- Experience in most microsoft programs such as word, excel, powerpoint, ect. Warehouse and manufacturing tools/practices. SoP's (Standard Operating Procedures). Forklift Certified. the usage of steel banders. The attention to detail of the product. (6 years)
- CNC (6 years)
- Quality Control (6 years)
- Manufacturing (6 years)
- Inspection (6 years)
- Microsoft Excel (2 years)
- Microsoft Word (2 years)
- Precision Measuring Instruments
- CNC Laser Cutting
- CNC Lathe

Certifications and Licenses

Forklift Certified

Additional Information

References:

Jeremy VanZee

Department Supervisor and Executive Team Member for Kooima Co.

Phone: (712)541-5974

Jesse Dejager

Tube Laser Team Lead for Kooima Co.

Phone: (712) 541-7329

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