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Summary

Machinist with 30 years experience reviewing work orders and running several different simultaneously in a 5S environment. 22 years in the tool and die business. Setting up and operating CNC machines to produce aircraft parts for your military and Boeing with 8 years experience. Expert blueprint reading skills with a high standard for quality. Member of the First Responders, Community committee, First Aid and CPR certified. Forklift and heavy machinery licensed.

Highlights

operator certificate	Expertise in de-burring	Mathematical aptitude
machine operation	Thread and plug gauges	Current forklift
operator of horizontal boring machines	Problem solving	Vertical boring
	Fine motor skills	Qualified

Accomplishments

Efficiently machined small and large parts to tolerances of (+/- .0002") or less. Proposed process changes that significantly improved quality and efficiency. Multi-talented I.D. and O.D. machinist with a hard working, positive attitude, proven track record in scheduling and tooling. Experienced in all aspects of I.D. / O.D. grinding (expert), surface grinding (expert), and calibrating/use of micrometers and calipers (expert). CNC setup and operate several different types of CNC machines to ISO standards and 5S standards

Experience	Professional
12-19	9-13 to
Metals – Colorado Springs, Co.	Micro
Machine Shop Supervisor	

In charge of 16 employees in a CNC machine shop. Producing parts for Trane, US Postal, Vestas, Highvac, and many more. 6 years experience.

4-06 to 6-13
Rexnord Bearing – Downers Grove, IL.
CNC Setup Operator

Measured instruments to verify compliance with precise specifications. Dismantled and inspected components and

adjusted and repaired them if necessary. Trained directed and instructed apprentices and helpers. Fabricated tools, jigs and fixtures to meet manufacturing and engineering needs. Measured, marked and indicated proper dimensions and reference points on materials and work pieces for future reference. Calculated and set controls to regulate machining factors like part speed, feed rates, coolant flow, depth and angle of cut and clamping methods. Machined small and large parts to tolerances of +/- .0002" or less. Made appropriate offset corrections for tool wear, broken tooling and casting variations. Selected appropriate speed and feeds according to type of metal and finish specifications. Gauged and maintained tolerances on grinding diameters, depths, square ness and parallelism. Operated hand tools, drill presses, riveting machines and tap burners. Maintained logs, lists and files promptly completed all necessary paperwork. Member of Safety Committee

1989 – 2005

Corey Steel Co. –
Tool and Die

Cicero, IL
Technician

Oversee production and maintenance of progressive dies (holding .0002" - .0008" tolerances). Progressive die ranged from .165" to 4.0". Shapes include hexagon, square, round, rectangle and D-section. Scheduled all tooling needed for production on nine Schumag production lines. Daily production and sizing reports were in compliance with QS9001. Maintained all hydraulic filers and oil levels for production lines. Also calibrated all micrometers and measuring tools used on production lines.

1987 – 1989

International Molding Co. – LaGrange Park, IL
Electrical Technician

Responsibilities include electrical control panel production, machine wiring and troubleshooting program design. Traveled in support of engineering on start-ups and service work.

Restaurant Experience

2016 – 2019

Switchbacks FC
Sky Sox Baseball
Vendor – Food and beer

2018

US Senior PGA Open
Broad moor Country Club
Vendor – Food and beer

2014 – 2017

Pink

Flamingo

Colorado Balloon Festival

Frontier Days

Vendor – Food and drinks

1990 – 1995

McGee’s Tavern – Chicago, IL

Doorman

Barback

Dishwasher

1990 –

1995

McGee’s Tavern – Chicago, IL

Taste of Chicago

Vendor - Food and beer

Education

1984 – High School Diploma

Hinsdale South H.S. – Willow brook,

IL

2005 – GED : CNC Setup

BIR Training Center

Manufacturing

Operator

– Chicago, IL

Technology Certificate

Forklift and heavy machinery licensed

CPR and First Aid Certified

National Safety Council