

Christopher Horan

Manual machinist

Cheektowaga, NY
christopherhoran6+3cs@indeedemail.com - (716)668-4982

Authorized to work in the US for any employer

WORK EXPERIENCE

Manual machinist

Dimar Industries - March 2013 to September 2014

Set up and operate manual machining equipment (lathes, mills drill presses, etc), to manufacture components required for the production of industrial fan/environment evacuation equipment.

CNC/manual machine operator

uller Tool, Inc - September 2008 to January 2013

Setup and operate both manual as well as CNC mills and lathes to manufacture components for various local manufacturers. Also operate grinders and perform finishing/deburring operations.

CNC Grinder, Operator

Magtrol, Inc - March 2008 to January 2009

Set up and operate surface, centerless, external and internal grinders.

- Operated CNC internal and external grinders to grind components used in the manufacture of dynamometer products

VMC operator

Servotronics Inc - April 2005 to March 2008

Set up and operate Fadal VMC to produce components to manufacture servo controllers used in the aerospace industry. Duties included downloading programs from an engineering computer, machine set up and in process inspection.

CNC Slant Bed Lathe Operator

Snyder Industries - January 2005 to April 2005

Set up and operation of slant bed CNC lathes to produce components of industrial mining equipment for manufacturers worldwide.

- Machining operations included rough turning as well as finishing, many parts with close tolerances (.0005 - .0015).

- Finished pieces were CMM inspected and documented according to ISO standards

Machinist

Eastern Shaft & Manufacturing - June 2000 to January 2005

A job shop environment-short run production and repair work.

- Company did have long term contracts to produce finished parts for Moog (controls division) and Global Defense (military contractor).

- Operated various machines including: saws, shapers, grinders, presses, drills, and lathes and mills (manual and CNC).

- Also performed machine maintenance and part inspection.

Assistant Manager

Forest City Auto Parts - July 1994 to April 2000

Oversee day to day store operations.

- Supervising employees, customer service, shipping & receiving, scheduling, opening & closing store, shop work.

Production Worker

Nicraft - July 1993 to July 1994

Operate machines to produce paper products

EDUCATION

Metalworking Institute of WNY - Depew, NY

Vocational

West Seneca East Sr High School - West Seneca, NY

ADDITIONAL INFORMATION

Qualifications

- Over 13 years experience at various machining operations including: set up, single operation, single and production run.
- Ability to set up and run numerous machines including:
 - Milling machines - vertical, horizontal, CNC
 - Lathes- horizontal engine, vertical engine, CNC
 - Grinders - pedestal, tool, surface, cylindrical (internal and external) Blanchard, center less
 - Presses - arbor, hydraulic
 - Drill Presses - vertical, horizontal
 - Saws
 - Shapers
- Experienced with use of measuring and inspection equipment including:
 - Calipers - outside and inside; dial and vernire
 - Micrometers - outside, internal, groove, intra, depth
 - Misc. - comparators, dial bore gauges, test indicators, dial indicators, gauge pins and blocks (tool calibration as well as measurement) and air gauges
- CNC operation includes:
 - Downloading (program from DNC);program setup, tool setup, setting fixture offsets, part setup, tool wear compensation offset, program editing, knowledge of G and M codes.
 - Machines operated: Okuma, Lagun, Chevalier, Colchester, Iekega, Fadal; Funuc controls. Have used Mitsubishi controls as well as Mazak.