

# Curtis Gloss

## Machinist

Indianapolis, IN  
curtg505@gmail.com - 3179384696

### WORK EXPERIENCE

#### **CNC Machinist**

MI-TECH METALS - Indianapolis, IN - March 2014 to Present

##### Responsibilities

Setup and operate CNC mills lathes. Also do secondary operations on surface grinders and manual mills and lathes. Doing quality checks on a CMM,

#### **Machinist**

AMERICAN FASTENER - Indianapolis, IN - March 2011 to May 2014

Operate HAAS and Cincinnati CNC machines

- Set-up machine, edit programs, and change tooling
- Perform short runs, including one off pieces
- Help less experienced operators as needed

#### **CNC Machinist**

Apex - Camby, IN - May 2011 to March 2014

##### Responsibilities

Setup and operated CNC mills.

#### **Machine Operator**

SPECIALTY HEAT TREATING / BEACON STAFFING - June 2009 to June 2010

Operated the Ultrasonic parts washer

- Operated a automatic parts washer that removed foreign material from products
- Paid close attention to detail to ensure parts did not cross contaminate or mix

#### **CNC Machinist**

EXPANDING TECHNOLOGIES - Grand Rapids, MI - April 2008 to May 2009

CNC Setup/Leadman

- Setup and operated a 4 axis Haas and Hurco mill
- Performed tool changes, edited programs as needed
- Performed quality checks using precision gauges such as micrometers, height gauges, and calipers
- Kept track of tool life and production runs using windows excel

#### **CNC Set-up Operator**

BHER INDUSTRIES - June 2007 to February 2008

Operated a 5 axis CNC machines

- Performed secondary machining to radiators and oil coolers for military equipment
- Gained experience in using a Probe and Datum system

#### **CNC Set-up Operator**

ATEK - February 2006 to May 2007

Setup and operated a 4 axis CNC Haas mill and a 3 axisCNC Mazak

- Worked in a cleanroom environment producing medical parts
- Duties also included some part assembly

### **Machinist**

GOOD METALS - February 2004 to February 2006

Operated vertical mill, milled down bar stock to specific size

- Operated an overhead crane.
- Operated a Blanchard Grinder working with tight a tolerance.

### **Warehouse Associate**

YOUNG CHEMICAL COMPANY - Grand Rapids, MI - January 2002 to February 2004

Warehouse Order Picker

- Picked customer orders from a bill of lading
- Used a stand up and sit down forklift
- Unloaded and loaded hazardous chemicals from chemical tankers.

### **Material Handler**

GRAND RAPIDS PLASTICS - June 1996 to November 2002

Prepared virgin materials for production

- Performed color changes setting of color feeders
- Regrind for plastic mold injection machines.

Mold Maintenance/Repairman

- Performed preventive maintenance on Plastic Injection Molds
- Gained expertise in hot runners, mold polishing, electrical repair and fixture repair.
- Worked with CNC mills and lathes producing horn pins, ejector pins, and knock out bars.

## EDUCATION

### **High School Diploma**

SAGINAW HIGH SCHOOL

## ADDITIONAL INFORMATION

### SKILLS AND ABILITIES

I have years of experience in of working with a 3, 4, 5, axis mills such as Haas, Hurco and Mazaks. I have worked with secondary machinery such as a drill press, manual mill, and assembly fixtures.. Also have a strong background of working with precision tools and working with a tight tolerance and blueprint reading.