

# Antonio Martinez

## **Supervisor, CNC Programmer, 2,3,5,9-axis CNC and Manual Lathe Machinist**

Henderson, CO

[tony176700@gmail.com](mailto:tony176700@gmail.com)

720-461-3458

Efficient, fast paced, and self-motivated Individual determined to produce and repair all mechanical equipment with precision and keep attention to detail. Outstanding problem solving skills focused on driving continuous improvement through innovative ideas and methods. Machine makes experience include DMG, HAAS, Hyundai, MAZAK, MORI SEIKI.

- \* Manual/CNC Machinist
- \* Mazatrol & EIA/ISO (G-code) Programming
- \* Mastercam
- \* Blueprint Manufacturing
- \* GD&T
- \* SMAW & GMAW Welding
- \* Computer Literate (Word, PowerPoint, Excel, etc.)
- \* Thread and Plug Gauges(API, NPT, Premium)
- \* Certified Forklift Operator
- \* Certified Crane Operator
- \* OSHA 30 Certified
- \* Open Minded Aptitude

## Work Experience

---

### **CNC Machinist**

Solutions Machining - Arvada, CO

May 2019 to Present

### **CNC Machinist**

Integrated Chassis Solutions - Fort Morgan, CO

June 2018 to April 2019

- \* Machined Low Volume Prototype Parts
- \* Held Tolerances with .0001"

### **Lead CNC Programmer**

Schlumberger Bits & Drilling Tools - Odessa, TX

September 2017 to June 2018

- \* Added and implemented ideas and solutions to "lean" our machining, improving productivity +15% and reducing operating costs over 30% (Cycle Times, Consumables)
- \* Measured instruments to verify compliance with precise specifications.
- \* Quality Control Inspector

### **Machine Shop Supervisor**

Schlumberger Bits & Drilling Tools - Henderson, CO  
October 2014 to August 2017

- \* Added and implemented ideas and solutions to "lean" our daily process a total of 20 hours reduced in a week period. Improving productivity 25%, And reducing operating costs over 50% (Labor, Consumables)
- \* Effectively took turnaround time of customer tools from 15 days to 2 days.
- \* Measured instruments to verify compliance with precise specifications.
- \* Quality Control Inspector
- \* Manual and CNC Mazak Lathe Operation

### **Lead Senior Machinist**

Schlumberger Drilling Tools & Remedial - Henderson, CO  
November 2011 to October 2014

- \* Measured instruments to verify compliance with precise specifications. Fabricated tools, jigs and fixtures to meet manufacturing and engineering needs. Calculated and set controls to regulate machining factors like part speed, feed, coolant flow, depth and angle of cut and clamping methods. Made appropriate offset corrections for tool wear, broken tools and casting variations. Selected appropriate speeds and feeds according to type of metal and finish specifications.
- \* Quality Control Inspector
- \* Lead programmer

### **Machinist**

J&M Machine - Platteville, CO  
January 2011 to October 2011

- \* Manual and CNC Lathe Operation
- \* Manual and CNC Mill Operation

### **Installer**

Fracking, Rain for Rent - Fort Lupton, CO  
October 2010 to January 2011

- \* Installation of temporary water irrigation systems
- \* Completed rental orders, sales orders, and failure reports
- \* Performed maintenance on equipment
- \* Quality checked job site locations for any type of failures or any Indication of one

### **Welding Trainee**

Lead Deadwood Vocational Training Center - Lead, SD  
March 2009 to August 2010

- \* Trained in fundamentals of welding mathematics, graphics, symbols, and terminology including OSHA standards
- \* Shape and cut metal using Oxy-Fuel Torch, Track Torch, Plasma Arc, and other equipment
- \* Cut base metals using Air Carbon Arc
- \* Prepared and welded metals with Shielded Metal Arc Welding (SMAW) and Gas Metal Arc Welding (GMAW)

## Education

---

**Vocational**

Lead Deadwood Vocational Center

**High School Diploma in Lead, SD**

Lead High School