

Michael Allen

Aurora, CO 80013

allenmichael910@gmail.com

+17202715753

Work Experience

CNC Machinist

Focused On Machining - Louviers, CO

August 2022 to Present

Setup and run 3/4 axis mills

Mastercam programming mills/lathes

Aerospace

CNC Machinist

Weiser Engineering - Arvada, CO

July 2021 to August 2022

Setup and run 3/4 axis mills

Operator

CNC Programmer/Operator

Leatherneck Precision Machine - Englewood, CO

November 2020 to January 2021

Program and setup up VMC. Used HSM Inventor for CAD/CAM. Design fixturing and soft jaws when need.

Tig welding when projects required.

Welder

Precision Tig - Las Vegas, NV

July 2018 to November 2018

Large shaft weld repairs to be re-machined to tolerance

- Minor Bridgeport work

Panel cell Lead/ welder - Prescient Co.

Panel Cell Welder

Prescient - Mebane, NC

April 2017 to April 2018

Mebane, NC

- Plant start up

- D1.1 & D1.3 Certification - 1G with backing & 2F

- Panel cell lead (9/14/17)

Casting/ welding technician - Buffalo Wireworks

Panel Welder

Prescient - Arvada, CO

August 2016 to April 2017

Welding galvanized steel 14ga-18ga.

Sales Representative

Wireless Advocates

June 2012 to January 2015

Customer service

- Sales (phones, phone accessories)
- Filing sales invoices
- Inventory of products and equipment

Education

Certificate

Sun coast technical college

January 2019 to January 2020

Certificate

Lincoln College of Technology

August 2015 to April 2016

Skills

- Customer service, team player, strong communication skills
- Effective in high volume, fast paced work environments
- Basic welding symbols & blueprint reading
- Metal preparation
- SMAW plate 1F 2F 3F and 4F (Tees & Fillets)
- SMAW pipe 1G 2G 5G and 6G (6010 roots and 7018 fills and cap)
- GMAW plate 1F 2F 3F and 4F (Tees & Fillets) (solid wire, dual- shield, and flux core)
- GMAW pipe 1G 2G 5G and 6G (Solid wire root and Dual-shield fill and cap)
- GTAW 1F 2F 3F and 4F (Tees) (Carbon steel, Stainless steel, and Aluminum)
- GTAW 1F 2F 3F and 4F (Fillet) (Carbon steel)
- GTAW 1G 2G 5G (6" sch. 40) and 6G (2" sch. 120) (Carbon steel)
- GTAW 2G and 6G (2" Stainless steel)
- Use of Grinders, Shears, Oxy-Acetylene torches, plasma torches, and band saws.
- Great work ethic
- Self-motivated
- AWS Sense Card recipient
- 10 Hour OSHA General Construction Certification
- Forklift & scissor lift certified
- Leadership skills
- CNC lathe & vertical mill setup/operation

- Manual mill & lathe
- Knowledge on using precision measuring equipment
- Autodesk fusion 360 cad/cam
- Flexible
- dependable
- punctual worker
- CNC
- CAD
- CNC programming
- Manufacturing
- Leadership
- GD&T
- CAM programming
- Blueprint reading
- Welding

Certifications and Licenses

Welding Certification

Driver's License