

Maria Hidalgo

mjhidalgo328@gmail.com

+1 720 391 3881

Willing to relocate: Anywhere

Authorized to work in the US for any employer

Work Experience

Quality Control Technician II/ CMM Programmer

Tendeg-Broomfield, CO

August 2024 to September 2025

Quality technician2

Lead CMM programmer

Receiving inspection

In process inspection

NCRs

Quality Technician II

Tendeg-Louisville, CO

August 2024 to September 2025

Incoming product inspections

CMM programmer

I took Basic, Advanced, FreeForm & Surface training from Zeiss.

Quality Control Technician

Scott Manufacturing Solutions-Longmont, CO

December 2019 to June 2023

Quality technician 2

lead CMM programmer

Receiving inspection

NCR

machine set up/ operator

Fair Reports

All inspections

Quality Technician I

IMI PRECISION ENGINEERING-Littleton, CO

November 2018 to November 2019

manage the company's calibration system (gage pack)

FAIR

GAGE R&R

CPK

PPAP'S

USED DIFFERENT MEASURING TOOL
RECEIVING INSPECTIONS
ROOT CAUSE ANALYSES
CALIBRATION OF VARIOUS MEASURING TOOLS
CALIBRATION OF ELECTRICAL POWER SUPPLY UNITS

Quality Technician

TENERE Inc-Westminster, CO
November 2016 to September 2018

I do all FAIR'S / CPK studies for the whole company. I manage the calibration system. I am in charge of doing GAGE R&R studies. I work closely with quality engineers and the project managers. In addition I run three CMM's. One manual and two with PCDMIS software. I also train all new inspectors.

Quality Inspector

AG MACHINING-Englewood, CO
June 2014 to June 2016

PPAP Knowledge
CMM Manager
Sheet metal inspections
(Formed and Flat parts)
Machined parts inspections
Lean manufacturing training
In process inspection
First articles
Material cert packets
Laser scanner
Trimos
Optical comparator
Manual CMM

Quality Inspector

Eldon James-Denver, CO
February 2014 to June 2014

Clean room class A
First article reports
First article inspection
In process inspection
DMR reports
Scrap reports
Labeling
Order pulling
Inventory
Raw material sampling
Non-conforming reports
Lean manufacturing training

Quality Inspector

PUROLATER FACET-Greensboro, NC

July 2012 to January 2013

BUBBLE POINT ROOM reworked, repaired all filters

Machine Set-up

Machine operator

Fill out, turn in job paper work inspect filters according to blueprint packaging

Quality Inspector

PTA Plastics-Longmont, CO

December 2011 to May 2012

LEAD QUALITY INSPECTOR

First Article Inspection

Out of Box Audit

Drop Gauge, Smart Scope

Filler Gauge

Calibrated equipment for CMM

Incoming Inspection

Rework Inspection

CMM set up

Quality Inspector

Microsoft-Lexington, NC

June 2007 to June 2011

LEAD QUALITY INSPECTOR

Reported to engineer

Inspected Product

Record data with Microsoft office and excel, filed data

Used CMM, Calipers, Gauges, Rulers

Education

Trade school

Some college

Skills

- Problem-solving
- Gage R&R
- SolidWorks
- Reliability
- CAD (5 years)
- CMM (Coordinate Measuring Machine) programmer (8 years)
- Blueprint specification interpretation
- 5S

- Mechanical knowledge
- Root Cause Analysis
- Six Sigma
- Quality control
- GD&T
- Team Work
- Data entry
- AS9100
- Writing skills
- Process capability analysis
- SAS
- Quality Control (10+ years)
- Lean
- Machine Operator
- fast learner
- Caliper (10+ years)
- Microsoft Access
- Lean Manufacturing
- Calibration management (5 years)
- Manufacturing
- Laboratory experience
- Root cause analysis
- Microsoft PowerPoint
- Micrometer (10+ years)
- GMP
- Inspection (10+ years)
- Communication skills
- Coordinate measuring machine
- Leadership
- Supervising experience
- IATF 16949:2016
- CNC
- Assembly
- Quality assurance
- Ppap
- PPAP
- Precision measurement in machining
- Computer skills
- Zeiss CMM Programmer (3 years)
- Quality Inspector (9 years)

- ISO 9001
- Calibrating measuring tools (3 years)
- Coordinate Measuring Machine
- Quality Inspection
- Quality Assurance (10+ years)
- Word
- Flexibility
- Heavy lifting
- Equipment calibration
- ISO 13485

Languages

- Spanish
- Bilingual

Certifications and Licenses

Driver's License

CDL A

Certified Quality Technician