

# Carlos Quinones

## Grade 1 Machinist - Coyote Cutters

Longmont, CO 80503

carlosquinones35\_qid@indeedemail.com - 720-401-0006

### WORK EXPERIENCE

#### Grade 1 Machinist

Coyote Cutters - Longmont, CO - 2009-08 - Present

- Machines: HAAS, Bridgeport with FUNUC controls, proficient with Mastercam X9
- Worked with close tolerance of +/- .0003
- Work contracts primarily with Aerospace and NASA
- Responsible for daily opening of facility requiring access to security system codes

#### Grade 2 Machinist

Everett Charles Technologies - Longmont, CO - 2004-03 - 2009-02

- Machines: Pluritec drill, Hurco machine & control, A-trump kneemill w/ integrated m-15 centroid, lathe, bridgeport milling machine
- Proficient in manual programming of milling machine as well as programming using Mastercam 8.1 software using various materials including: aluminum, delrin, polycarb, g10 or fr4, stainless steel
- Worked with close tolerance of +/- .001
- Familiar with Geometric Dimensions & Tolerance (GD&T)
- Responsible for the training of newly hired machinists for all custom part fabrication
- Sought after by Engineers and CEO for advice on complex projects
- Held grade 1 level status for specific 2-year project
- Responsible for daily opening of facility requiring access to security system codes

#### Grade 2 Machinist

APG Test Consultants - Longmont, CO - 1998-08 - 2004-03

- Machines: A-trump kneemill w/ integrated m-15 centroid, lathe, bridgeport milling machine
- Fabrication of custom parts for PC board test fixtures using Mastercam 8.1 software, materials used: aluminum, delrin, polycarb, g10 or fr4, stainless steel
- Worked with close tolerance of +/- .001
- Performed part modification, reworks, QC
- Responsible for daily opening of facility requiring access to security system codes

#### Grade 2 Machinist

R&S Manufacturing, Newark, CA - 1988-08 - 1998-07

- Responsible for fabrication of custom parts using rollform machines in lieu of sending parts to outside vendor for regular maintenance upkeep
- Machine shop lead responsible for oversight of 15 machinists
- Assigned daily duties to machinists
- Performed QC
- Provided input to management for yearly employee reviews

## EDUCATION

### **Associates**

Chihuahua Technical School - Chihuahua, MX  
1985 - 1987