**Elisha Nakoma**

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**(603)321-4439**

**Nashua, NH 03064**

**CAREER OVERVIEW**

Quality Control Inspector with hands-on experience inspecting precision production manufactured parts. Detail oriented with great communication and computer skills. Highly skilled with calipers, micrometers, height gages, go and no go gauges and viscosity gauges. Strong working knowledge of spectrophotometer vision systems Blueprints and other precision inspection instruments.

**EDUCATION**

GED- Northern Essex Community College (Haverhill, MA) 2013

**KEY STRENGTHS**

Continuous Improvement

Policies and Procedures

Final Audit Inspections and Process Inspections

Documentation and Records

Handheld measurement equipment

Chromos QCBD on HAAS Machines

**EXPERIENCE**

**Rapid Machines-Proto Labs Ex**

**(Nashua, NH)**

**December 2017 to Current**

**HAAS Machine Operator**

Load and unload all plates on the ramp stations and program machine to cut as per blue print

Check and inspect the probe in each and every station before job starts

Reprogram Haas station as to the blue print specification to see if there are any errors.

Checking tool diameter and length, offset to current commands.

Made sure all go and no go gages, calipers, micrometers, mitutoyo gages are calibrated and up to date. Remove and replace tools on ramps.

Log in and out jobs that are going into the ramp platform and out to waxing, log in and out waxing jobs and de-waxing. Checking and verifying job travelers are correct and precise.

Practice 5 s on the floor and floating on both ramp floor and the wax room

inform quality control if measurements are not the same on the blue print

**Osram Sylvania (Exeter, NH)**

**January 2016 to October 2016**

**8Th Level Grinder**

Grinder Solid State Lightning (LED) Level 8

Grinding Amber and Larp LED plate foils with a Disco 830 Grinder.

Measuring all parts and recoding the microns into the database, weigh all parts usable and rejects.

Set up vacuum plate of grinder and measure with of plate and grinder teeth with go or no go gauge.

Check (ID/OD) inner and outer dimensions with calipers and operating the grinder making expected adjustments and set ups required in operating the Disco 830 Grinder.

Update work sheet and inspect finished Amber.

Larp parts for authentic required specifications for the parts grams.

Check defects with microscope before forwarding job to Laser work.

**Resonetics (Nashua, NH)**

**November 2014 to October 2015**

**Assembly Quality Control**

**(Level 2 CNC Interface Operator)**

**Laser Experience**

Responsible for Skived Sensor Sub- Assembly

Loading spool on the laser reel and threading material in between wheels to the loading spool.

Check and assess if aliment on laser is set before starting run.

Perform energy check to see if the Laser KV and energy ID stable.

Check the MJ (millijules) are set correctly before run.

Check or change helium tank if it's out

Record and perform a halogen injection when the KV is off limit and if injections have been done for more than 10 times then perform a fill using Neon gas, Krapton gas and Floerine to empty Laser tank and refill.

Enter new spool job number and sales order and print labels with spools details.

**Cutter/Inspection Experience**

Load lased spool on cutter, thread it accordingly and enter spools job number and sales order in the computer.

Remove vials from the cutter of processed material and bag them (500 units per vial) and continue until shift ends and record totals on the daily production sheet.

Count and inspect parts bagging them at 500 pieces a vial using a microscope and reject all scratched, kinked, laser marked and miscellaneous.

When job is done I complete a certificate of compliance of the job, create a NCR in the QCBD (Quality Complete By Design) for the job completed.

Check the traveler for any errors check all Data Tracking Sheets for accuracy then close job for shipping.

**Burndy’s (Lincoln, NH)**

**April 2014 to November 2014**

**Large Press Operator**

Operate the large press machine and press brake machine in swagging.

Also worked as a floater to all the other departments like champherring, penetrox, swagging and lugging.

Entering data from all finished jobs into the Oracle Database before taking them to the QC.

Bonding and wedging wire for thin lugs.

Demonstrated great team work and ability to work under pressure

Checking the blueprint measurements and making sure they are up to standard are what we are going by.

**Rugers Firearms (Newport, NH)**

**November 2013 to February 2013**

**Robot Operator**

Operated robot one on all primes and changed sequences of different set ups and responsible for checking the viscosity of the slurry.

In charge of the transfers of set ups from robot one to the rest of the robot's.

Responsible for getting flour bags utilizing a forklift to bring it to the shell room.

My team would meet our target for the night and worked as a team when we were under pressure.

**Design Standard Corp.**

**(Charlestown, NH)**

**March 2012 to January 2013**

**Surgical Equipment Assembler**

Assembler of the flex proto types.

Built the mono flex from 1st stage up to last stage of production

Made sure the clean room was clean before we start work by cleaning the floors spotless and whipping all tables and equipment with alcohol to make sure it was 99% germ free room.

Process finished proto types on the UV Machine and heat them before packaging to send it to the QC.