# Zulema Peixoto

# Manual Machinist

I have over 3 years of experience as a Manual Machinist. I am skilled in operating various machining tools and equipment. I have the ability to read and interpret blueprints, manuals, and other technical documents. I am also able to perform mathematical calculations necessary for manufacturing processes. I pride myself on being able to produce high-quality products that meet or exceed customer expectations.

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1809 Park Ave, Charlotte, NC 28203

## Education

#### High School Diploma at NC State University, NC Sep 2014 - May 2019

I have learned a variety of skills while studying for my High School Diploma, including time management, organization, and study skills.

## Links

linkedin.com/in/zulemapeixoto

# Skills

Manual Machining

**CNC** Machining

Lathe Operation

Milling Machine Operation

**Grinding Machine Operation** 

Welding

## Languages

English

Japanese

## **Employment History**

### Manual Machinist at CNC Machine Shop, NC

Jun 2022 - Present

- Set up and operated a variety of manual machines, including lathes, drill presses, vertical milling machines, and surface grinders.
- Read and interpreted blueprints or job orders to determine product specifications such as dimensions and tolerances.
- Planned the sequence of operations using knowledge of capabilities of machine tool(s) in order to manufacture parts within required tolerance levels.
- Mounted workpieces on holding fixtures or attached them directly to the faceplate or chuck on machine tools.
- Adjusted functional parts of devices with handtools in order to set clearances between moving surfaces.
- Monitored equipment operation during production runs in order make sure that products met specifications.

#### Associate Manual Machinist at Jig Grinding Company, NC Sep 2019 - Apr 2022

- Set up and operated a variety of manual machines including lathes, drill presses, and surface grinders to produce small metal parts.
- Followed blueprints or engineering specifications to select materials and determine the best machining methods.
- Inspected completed workpieces for conformance with blueprint tolerances using precision measuring instruments such as micrometers and calipers.
- Made necessary adjustments to machine settings according to experience or judgment.
- Kept records of production quantities, types of defects, scrap rates, etc.
- Maintained a clean and safe working environment.

## Certificates

#### Certified CNC Machinist Sep 2020

Certified Manual Machinist Dec 2018