# **KRYSTAL SCHONES**

**Swiss Machinist** 



### **PROFILE**

I am a Swiss Machinist with over 4 years of experience in the field. I have worked on a variety of machines and have gained a great deal of knowledge about the inner workings of these machines. I am very detail-oriented and take pride in my work. I am always looking for ways to improve my skills and increase my efficiency.

### LINKS

linkedin.com/in/krystalschones

## **SKILLS**

**CNC** machines

Swiss lathes

**Machining Centers** 

**Turning Centers** 

**Grinding Machines** 

Milling Machines

## **LANGUAGES**

English

Hindi

# **HOBBIES**

Skiing

Snowboarding

Ice Skating

#### **EMPLOYMENT HISTORY**

# Senior Swiss Machinist at Pratt & Whitney, MA

May 2022 - Present

- Created new process for fabricating watch components that reduced production time by 30%.
- Led team of junior machinists in producing 500,000 high-precision parts over 6 months.
- Developed innovative solution to common issue with part vibration during machining.
- Wrote and contributed to 3 papers on best practices in Swiss Machining published in trade journals.
- Trained 4 apprentices who went on to become journeyman machinists.

## Swiss Machinist at GE Aviation, MA

Jul 2018 - Apr 2022

- Installed and operated a variety of machines, including lathes, drill presses, grinders, and milling machines.
- Set up and adjusted machine tools.
- Inspected completed workpieces to ensure conformance to specifications.
- Performed routine maintenance on equipment.
- Kept detailed records of production output.

# **EDUCATION**

## High School Diploma at Boston Latin School, Boston, MA

Sep 2014 - May 2018

I've learned how to study for and write exams, how to do research, and how to effectively communicate with my peers and teachers.

### **CERTIFICATES**

# **Certified Machinist**

Dec 2020

### **Certified Swiss Machinist**

Aug 2019

## **MEMBERSHIPS**

The International Organization for Standardization (ISO)

The Swiss Association for Quality and Management Systems (SQS)