

## CONTACT

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# **EDUCATION**

# Minuteman Technical High School

Engineering Shop 2022-Present

## **SKILLS**

CAD/CAM - OnShape, Solidworks, Fusion360

Manufacturing/CNC/3D-Printing

Leadership/Mentoring

**IT Services** 

Project Management

# SEAN TOMMASINI

Student Studying Engineering

#### **ABOUT ME**

I'm Sean Tommasini, a passionate individual with a strong interest in engineering, robotics, and technology. Currently attending Minuteman Technical High School, I thrive on hands-on experiences and enjoy working with my hands. My background in manufacturing has equipped me with practical skills that I apply to real-world challenges.

Outside of academics, you'll find me scaling rock walls during my free time. I'm also an avid computer enthusiast, often tinkering with hardware and software. If you have any Co-op or internship opportunities related to engineering or technology, feel free to reach out —I'm always eager to learn and contribute.

#### **EXPERIENCE**

**MANUFACTURING LEAD** 

2024 - Present

#### **LITTLETON ROBOTICS - FRC 6328**

I manage all the manufacturing students and teach them how to use the machines. I implemented a better workflow between the CAD and manufacturing sub teams by using Trello software. I am the primary student who runs the CNC's and manufactures the parts. I also have experience with assembly and mechanical design.

**MENTOR FOR FLL ROBOTICS** 

2020 - Present

#### **FIRST ROBOTICS**

I mentor multiple middle school robotics teams and have refereed at multiple FLL competitions. I have over 130 hours of community service from 2022-Present.

#### AWARDS AND CERTIFICATIONS

OSHA 10 - GENERAL HEALTH AND SAFTEY Nov 2023

SKILLSUSA - DISTRICT GOLD MEDALIST Mar. 2024

INFORMATION TECHNOLOGY SERVICES

FIRST ROBOTICS - DEAN'S LIST SEMI-FINALIST Feb. 2024

FLUKE - DIGITAL MULTIMETER BASICS Mar, 2024