

# Hubert Sliwka

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## Education:

**University of Connecticut**, Storrs, CT.

Accelerated Masters of Science Program (May 2025)

Bachelors of Science in Engineering (May 2024)

Major in Mechanical Engineering (3.86 GPA)

**Lewis S Mills High School**, Burlington, CT.

High School Diploma (June 2021), Distinguished Honor Roll Student

## Engineering Related Classes:

### **Orientation to Engineering:**

- Catapult project:
  - Designed and developed a working catapult with limited materials to demonstrate engineering problem solving skills in a team setting.
- Reverse Engineering project:
  - Reconstructed a Nerf gun and created a presentation to display engineering concepts within the product.

### **Object Oriented Programming/Intro Computing for Engineers:**

- Completed problem sets through application of data structures in both python and scheme

## Experiences:

**SmartBuildings CT**, Storrs, CT

Intern, Jan 2023 - Present

- Created EPA Portfolio Managers for towns/businesses across the state in order to provide information on how to minimize energy costs within different buildings.

**Navy**, Storrs, CT

Undergraduate Research Assistant, February 2023 - Present

- Attended lab visits and workshops to improve research and engineering skills in various fields for the Navy as part of the NIUVT program.

## Activities:

### **Engineering Ambassadors:**

- Assisted with open house events for UCONN's School of Engineering
- Attended meetings to stay up-to-date with current engineering activities across campus

### **American Society of Mechanical Engineering:**

- Attended meetings to stay informed on new mechanical engineering career opportunities.