

# Ari Ben-Zvi

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Well-rounded, high-achieving, driven & capable leader. Team player who can work with many different personalities & skill sets to achieve results. Self-taught guitar player & skilled artist.

## EDUCATION

### **Cornell University, College of Engineering, Ithaca NY**

- Sophomore, with an expected Graduation of June 2028.
- Major: Mechanical Engineering
- Cumulative GPA 3.77

**Aug 2024 - Present**

### **Cornell University, Air Force ROTC Detachment 520**

- Awarded a full tuition Air Force ROTC Scholarship for demonstrated leadership and academic excellence
- Named as GMC Liaison for 2025-2026 academic year, responsible for connection between senior leadership and underclassmen cadets

**Aug 2024 - Present**

## RELEVANT COURSEWORK

Thermodynamics, Statics & Mechanics of Solids, Differential Equations, Physics Electricity & Magnetism, Air Force Team and Leadership Fundamentals

## STUDENT EXPERIENCE

**Member, i5 Space, Carl Sagan Squadron**

**Sep 2025 - Present**

**Teammate, Cornell University Club Lacrosse**

**Varsity Football Team Captain, Weston High School**

**June - Dec 2023**

## WORK EXPERIENCE

### **Food Truck Associate, Tony Pizza Napolitano**

- Handling inquiries, processing orders and serving customers

**Fall 2023 - Summer 2025**

### **Lifeguard, Westport Weston YMCA**

- Supervising swimmers in both indoor & outdoor pools

**Summer 2023**

## AWARDS

2025 Military Order of the World Wars Colonel Theodore Roosevelt Chapter of NY - Bronze ROTC Award of Merit

2024 National Merit Scholarship Program Commendation

2024 Weston HS National Honor Society

## SKILLS

Proficient in Matlab & Python. Capable of performing/understanding calculus and differential equations. Familiar with Autodesk Fusion, Autodesk Revit, and Onshape.