

Callum Coots

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129 Blair St
Ithaca, NY 14850

104 Broadview Place
Missoula, MT 59803

Education

Cornell University, College of Engineering, Ithaca, NY
Bachelor of Science in Mechanical Engineering, GPA: 3.725

Anticipated May 2027

Honors & Awards

Meinig Family Cornell National Scholar, National Merit Scholarship Recipient

Work Experience

Amazon, WMT1, Missoula, MT

May 2025 - August 2025

Delivery Station Warehouse Associate

- Received, sorted, and shipped approx. 13,000 packages per day.
- Worked in teams in an extremely fast paced environment, using Dolphin software.

Missoula County Airport Authority / American Airlines, Missoula, MT

June 2022 - August 2024

Ground Handling Agent

- Performed ground operations for American Airlines flights daily to and from MSO.
- Drove industrial machinery, marshaled aircraft, and transported over 17,000 lbs of luggage/day.
- Executed crew chief duties, trained new agents, and used Ramplink+ and TrackScan software to track upwards of 500 bags/day.

Shadows Keep of Missoula, Missoula, MT

May 2021 - June 2022

Dishwasher

- Maintained a clean work environment including washing dishes, sanitizing kitchen, and removing waste in an extremely fast-paced environment serving over 150 customers each night.

Campus Involvement

Cornell Commitment: Meinig Family Cornell National Scholars, *Member*

August 2023 - Present

- *Freshman Forum Subteam Lead*: Conducted research on Cornell's student body regarding methods to improve overall campus health by facilitating supportive environments. This project was in partnership with the Skorton Center for Health Initiatives and the Okanagan Charter.
- Elected to present team findings to a faculty board including Cornell Health's Skorton Center and Well-Being Council.
- Actively participate in Meinig events, other campus organizations, or the local community for 150 annual leadership hours.

Cornell Running Club, *Workout Chair*

August 2023 - Present

- Lead the club in weekly workouts created by me, run 85 miles/week, and attend ~10 races/year

Cornell Ski and Snowboard Club, *Member*

Technical Skills

Microsoft Office Suite, Google Suite

CAD (Onshape, Autodesk Fusion 360, Inventor, Revit)

Python, MATLAB