

Nate Jennewein
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Education:

Cornell University, College of Engineering (2023- 2027)

- 4.00 GPA
- Pursuing Bachelor of Science in Mechanical Engineering

Relevant Courses: Intro Computing: Design and Development (Python), Sustainable Engineering of Air, Water, and Soil, Thermodynamics, Statics and Mechanics of Solids, Dynamics, Introduction to Mechanical Design (CAD), Fluid Mechanics (Fall 2025)

Robinson High School, International Baccalaureate Program (2019-2023)

- Top ten in graduating class of ~500 (4.0 Unweighted GPA)

Experiences:

Cornell University Varsity Baseball

- 20-30 hour commitment per week of training and team events
- Appeared in twelve games, one as starting pitcher, as a freshman
- Pitched in 6 games in four weeks before injury as a sophomore

Robinson High School Latin Club

- President junior and senior year
- Doubled student participation in 2 years, multiple first place finishes in state competition

Robinson High School Baseball

- Team captain during senior year
- Received Hillsborough County Student Athlete Scholarship

Work History:

Agricultural Engineering Intern (Summer 2025)

- Interned in the AgEng Lab of Dr. Manoj Karkee at Cornell
- Prototyped and assembled automatic gas sensor chamber for small crops
- Trained AI model to identify and prune branches of apple trees

Cornell Weightroom Employee (Summer 2025)

- Provided support for strength and conditioning staff
- Maintained facilities and provided nutrition for fellow college athletes

Scooper at Chill Bros Ice Cream (Summer 2024)

- Worked heavily in customer service in a fast-paced setting