

**Nate Jennewein**  
3204 West Lawn Avenue, Tampa, FL 33611  
Cell: 813-765-1013  
[njj29@cornell.edu](mailto:njj29@cornell.edu)

**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