# Eryn Pikus

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Mechanical engineer major seeking for hands-on work and activities. My teamwork, problem solving, and organizational skills make me a perfect fit. I have a passion for applying my experience.

#### **Education**

#### **Trine University 2023-current**

- Major: Mechanical Engineering
- Dean's List Fall 2023, Fall 2024
- Member of Phi Eta Sigma Freshman Honors Society
- President of MAA Math Club Trine Chapter
  - o Expected Graduation: March 2027
  - o **GPA 3.44**

### **Career Experience**

#### **Spring Intern 2025**

#### **Trine University**

- Help a senior design group
- Creating and CAD designing a mini wind tunnel
- Helping the teacher in charge with work

#### Lab Technician 2023-2024

#### **Trine University**

 Organized tools and created shadowboards for all of the labs in 2 engineering buildings including design, manufacturing, and installation of the boards

#### **Summer Intern 2023**

#### Delta E Inc.

- Organized and sorted important documents
- Filed folders with multiple content to easier access folders

#### **Principles of Engineer Course 2022-2023**

#### **Carmel High School class**

- Course is a PLTW by Ivy Tech
- Learning the physics and real-world applications of engineering
- Coding, building, and operating Fusion360 and SolidWorks
- Created a hydraulic robot arm, a marble launcher, and a working windshield wiper.