

Maria Pizzuta

mpizzuta@purdue.edu | 201-315-1307

Objective

Diligent and organized student seeking experience in engineering and sustainability.

Education

- **Purdue University** **August 2022 - Present**
 - Major: Civil Engineering, GPA: 3.76
 - Dean's List **Fall 2022 and Spring 2023**
- **Bergen County Academies** **September 2018 - June 2022**
 - Academy for Engineering and Design Technology

Experience

- **EPICS Women in Engineering Program Financial Officer** **August 2022 - Present**
 - Design and build prototype for bridge-building activity
 - Make decisions and design activities for future projects
 - Create and submit budget plan and submit purchase request forms
- **Women in Engineering Program Outreach Team** **January 2023 - Present**
 - Create, organize, and test engineering-related activities for K-12 students
 - Visit schools and complete engineering-related activities with students
- **Greens Do Good** **January 2022 - June 2022**
 - Took and edited photos for social media and website
 - Promoted products, events, and books through articles and social media
- **YMath** **September 2020 - June 2022**
 - Tutored students one-on-one in grades 2-12 in various areas of math
- **Just Salad** **September 2021 - December 2021**
 - Managed spreadsheets, edited photos for LinkedIn, and organized social media
 - Pulled sales data from database and created spreadsheets of different meals purchased

Skills

- Google Docs, Sheets, and Slides
- Microsoft Office (Word, Excel, Powerpoint, Teams, etc.)
- CAD software (Autodesk Inventor and Fusion 360)
- MATLAB programming software

Extracurricular Activities

- **CHAARG** **January 2023 - Present**
 - Participate in workout-sessions with a community of young women
- **International Day of Acceptance** **December 2019 - May 2022**
 - Co-founder and leader of the Western European group
 - Choreographed dances and organized and coordinated costumes/props
- **Track and field** **March 2019 - May 2022**
- **Cross country** **August 2018 - November 2022**

Awards and Honors

- Roberta Banaszak Gleiter Scholarship for Engineering Impact **Spring 2023**
- H.K. Tony Clark Scholarship CE **Spring 2023**
- Jay Wiley, Jr. Scholarship for Civil Engineering **Spring 2023**
- National Honor Society **November 2020 - June 2022**