

# NICHOLAS CASTIGLIONE (NICK)

Schenectady, NY | nick@nicholascastiglione.com | (518) 727-8155 | www.linkedin.com/in/nickcastiglione

## Education

Rensselaer Polytechnic Institute (RPI)  
Bachelor of Science in Mechanical Engineering

Troy, NY  
Expected, May 2028

Schalmont High School  
Advanced Regents Diploma with Masters in Science Endorsement

Rotterdam, NY  
June 2024

## Relevant Courses

Engineering Processes, Intro to Engineering Analysis, Materials Science, Engineering Graphics & CAD

## Skills and Certifications

Technical – Microsoft Word, PowerPoint, Excel, Siemens NX, Lathe, Vertical Mill, Welding

Creative – Instrumentalist, Musician (French Horn, Tenor), Video creation, Composition

Lean Green Belt Certification (2025)

## Work Experience

Rensselaer Polytechnic Institute

Troy, NY

Lab Assistant

January 2024 – Present

- Engineered functioning scientific equipment
- Supervised lab activity
- Collaborated with faculty on various projects, improving lab operations.

Nikki P's Deli & Bakery

Schenectady, NY

Employee

October 2021 – June 2022

- Expedited food processing
- Overhauled kitchen cleanliness
- Trained new employees on kitchen process and safety protocols

Stewart's Shops

Rotterdam, NY

Employee

August – October 2021

- Assisted customers as necessary
- Assisted in improving workplace efficiency by streamlining daily tasks
- Organized products in a strategic manner

## Activities

RPI Student Government, Troy NY

October 2024 - Present

Class of 2028 Student Representative

Quantum Computing Club, Troy, NY

October 2024 - Present

Student Council, Rotterdam, NY

September 2020 – June 2024

Class of 2024 Treasurer

Board of Education Representative, Rotterdam NY

September 2022 – June 2024

Schalmont Central School District

## Honors & Awards

Schalmont Teachers' Association Award, Rotterdam, NY

2024

New York State Science Honor Society, Rotterdam, NY

2022-2024

National Honor Society, Rotterdam, NY

2022-2024

Bonnie Award (St. Bonaventure University), Rotterdam, NY

2023

As of 3/5/2025