

EDUCATION:

- **Clarkson University**, GPA: **3.886** Potsdam, NY
Bachelor of Science in Aerospace Engineering and Computer Science *May 2027*
Honors and Awards: The Clarkson School; Clarkson School Scholar: Fall 2023, Spring 2024; President's List: Fall 2023, Spring 2024
- **Potsdam High School**, GPA: **4.0** (97.86/100) Potsdam, NY
Regents Diploma with Advanced Distinction & Honors and Mastery in Science and Mathematics *2020 – 2023*

TECHNICAL SKILLS:

MATLAB, Simulink, C++ Language, Microsoft Suite (Excel, Word, PowerPoint), Adobe Premiere Pro

PROFESSIONAL EXPERIENCE:

- **Front End Associate, Walmart** Potsdam, NY
 - Maintained positive customer interactions on a day-to-day basis. Worked alongside a team of over 30 employees to resolve issues at registers and SCOs (Self-Check Outs). Trained new hires on best practices for customer service.*Aug. 2023 - Present*
- **Cooperative Experience (Co-Op), GE Aerospace** Lynn, MA
 - Completed and submitted two CF34 First Article Inspections (FAIs) into eCAV software to help the CF34 engine program regain compliance. This included drawing ballooning, characteristic list generation, part-to-print efforts, marking wizards, and attachment compilation for over **700** characteristics.
 - Compiled a list of over **400** tools and equipment used in the production of the F414 engine to resolve an outstanding action relating to a finding from a defense contracting agency.
 - Populated **12** T408 engine 'Marking Wizards' used on parts to identify and confirm conformance of various markings, such as serial and part numbers.*Aug. 2024 - Dec. 2024*

PROJECT EXPERIENCE:

- **Clarkson University Project Challenge** Potsdam, NY
 - The Fundamentals of Flight: Into Air and Space; Python Programming Crash Course
 - Two-week college-level courses at Clarkson University for driven high school students*Jan 2021; Jan. 2022*
- **P2 Senior Citizen Initiative** Potsdam, NY

Wrote, and won a \$10,000 grant to help purchase a year's worth of food for the P2 Food Market. *Sept. 2021*

This grant also allowed me to establish the 'Senior Citizens Initiative', which delivered free food weekly to senior citizen complexes.

LEADERSHIP EXPERIENCE:

- **Treasurer, French Club** Potsdam, NY
 - Managed over **\$30,000** from 20+ students and adults during the French Exchange program.
 - Participated in a French Exchange with a French family in Nogent-le-Rotrou, France*2022 - 2023*
- **Assistant Manager; Multiple Chair Positions, Positivity Project (P2)** Potsdam, NY
 - Co-Managed the P2 Food Market, which provided free food to community members Potsdam, NY. *2020 – 2023*
 - Founded, and managed the 'Senior Citizens Initiative', which provided free food to senior citizens.
 - **Membership and Alumni Relations Chair** at the Positivity Project Chapter at Potsdam High School.