

301 Perkins Road, Apartment D.
Rochester, NY 14620

March 21st, 2020

Please consider this letter and resume as an application for a Mechanical Engineering Intern position with your company. I am willing to move to the company's current location and am available to begin work Summer - Fall (May-December) 2022.

During my past four years as a Mechanical Engineering Technology student from Rochester Institute of Technology I have gained experience that have allowed me to obtain the following skills and abilities, which make me a good candidate for the position as a mechanical Engineering Intern:

- Experience with engineering software such as SolidWorks, Robostudio, Automation Studio, MATLAB, EES, JMP Pro, F.E.A., and ABB robots as well as FANUC certified.
- Technical skills in creating, reading, and understanding of engineering drawings, and Microsoft applications such as Excel, PowerPoint, and Word
- Experience with design procedures, finite element analysis, and calculations as evidence from previous and current projects such as the Firefighting Robot, the Automated Disk Launcher, and the Plane Wing Analysis.
- Proven teamwork and leadership skills as evidenced through my work as a mechanical engineer at Acuity Polymers where I worked with a team to transform a fully manual system of cast molding to an automated one.

Please refer to the enclosed resume that provides additional information relative to my education, experience, and interests. I believe that I am qualified for the position you may offer and know that I would make a strong contribution to your organization.

If you would like to contact me, I can be reached via cell at (914) 413-3898 or by email at dhd7583@g.rit.edu. Thank you in advance for considering my application.

Sincerely,

Daniella Donn