

Molly Mork-Williams

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School: 1681 E 116th St. Cleveland, OH 44106 | Permanent: 884 St. Albert Dr. Sun Prairie, WI 53590

Innovative mechanical and aerospace engineering student seeking to apply skills during a summer internship in the aerospace industry. Previous internship experience in ProE design as well as an understanding of flight mechanics, manufacturing methods and test engineering.

SKILLS

Programs: ProEngineer, Solidworks, AutoCAD, Minitab, SAP, Microsoft Office, Mathematica

Machining Tools: Mills, lathes, band saws, grinders, drill presses

Additional Skills: Customer service, drafting, tolerancing

EDUCATION

Case Western Reserve University, Class of 2014

Bachelor of Science, Mechanical Engineering

Bachelor of Science, Aerospace Engineering

Minor: Philosophy

GPA: 3.181

Honors: Presidential Scholarship (2010), Case Alumni Association Scholarship (2012), Richard Noel Bingham Scholarship (2010)

Related Coursework: Thermodynamics 2, Flight and Orbital Mechanics, Mechanical Engineering Analysis, Strength of Materials, Circuits, Mechanical Manufacturing, Dynamics, Professional Communication for Engineers, Corporate Ethics

EMPLOYMENT

Rockwell Automation, Test Engineering Intern

Mequon, WI | May 2012 - August 2012

- Demonstrated ingenuity and CAD skills by designing fixtures for the test engineering cells
- Collaborated with engineers and machinists to improve and implement designs
- Performed measurement system analysis on standard drives and interpreted the resulting data

Kulas Music Library at Case Western Reserve University, Library Assistant

Cleveland, OH | January 2011 - Present

- Grow customer service skills by working with library patrons
- Exhibit time management skills by balancing work with a busy school schedule

The Core Macintosh Computer Lab at Case Western Reserve University, Lab Monitor

Cleveland, OH, | January 2011 - Present

- Have gained a reputation as a responsible and dependable employee by administering exams, assisting students, and being timely in opening and closing the lab.

ACTIVITIES

University Hospitals, Cleveland, OH - Volunteer

January 2012 - May 2012

Humane Society of Jefferson County, Jefferson, WI - Volunteer

January 2009 - June 2011