

THOMAS WALBOM

400 Napoleon Road
Bowling Green, Ohio 43402
(419) 944-4212

Thomas.Walbom@rockets.utoledo.edu

OBJECTIVE	To participate in a collegiate educational internship which will enhance my knowledge of engineering and design through practical experiences and applications.
EDUCATION August 2014 - Present	The University of Toledo , Toledo, Ohio <i>Bachelor of Science, Mechanical Engineering</i> <ul style="list-style-type: none">• Anticipated Graduation Date: December 2018• Grade Point Average: 3.990
HONORS & AWARDS	<ul style="list-style-type: none">• Advanced Placement Test Scholar Award• UT Presidential Award• UT Deans List Award• UT Honors Award• UT OSFA Department Award
COMPUTER SKILLS	<ul style="list-style-type: none">• AutoCAD 2013• MATLAB 2012• Windows 95/98/XP/Vista/7/8• PI ProcessBook• Macintosh OSX/iOS interfaces• SolidWorks 2014• Microsoft Word• Microsoft Excel• Microsoft Project• Microsoft PowerPoint
EXPERIENCE March 2018- August 2018 (ECD)	Genius Garage Aviation , Bowling Green, Ohio <i>Sopwith Camel Build Team-member</i> <ul style="list-style-type: none">• Contributed in preparation of Genius Garage shop.• Joined in planning of biplane construction.• Fabricated miscellaneous components for the aircraft.• Participated in numerous aerospace technology events.
January 2018- May 2018 (ECD)	Marathon Petroleum Company , Findlay, Ohio <i>MPL Field Services and Planning Engineer/ Co-op</i> <ul style="list-style-type: none">• Worked directly in a team of analysts and engineers.• Participated in incident investigation and root cause analysis (TapRoot).• Conducted third party learning activities.• Contributed in documentation of Management of Change (MOC).
May 2017- August 2017	Marathon Petroleum Company , Findlay, Ohio <i>TT&R Terminal Services Engineer/ Co-op</i> <ul style="list-style-type: none">• Worked directly in a team of analysts and engineers.• Attained PI ProcessBook and data trending experience.• Contributed in the analysis of piping and tankage design.• Gained additional experience in creating technical drawings.
August 2016- December 2016	Marathon Petroleum Company , Stoy, Illinois <i>Marathon Pipeline Project Engineer/ Co-op</i> <ul style="list-style-type: none">• Worked directly in a team of field technicians and process engineers.• Designed and completed the renovation of a storage facility.• Gained practical field experience in pipeline demarcation.• Acquired general pipeline and refining engineering experience.
January 2016- May 2016	Marathon Petroleum Company , Findlay, Ohio <i>M&TE Cornerstone Pipeline Project Engineer/ Co-op</i> <ul style="list-style-type: none">• Worked directly in a team of project managers and engineers.• Acquired pipeline engineering experience.• Oversaw contractor work on a pipeline project.• Participated in mainline piping and facility design.• Gained substantial experience in a professional environment.

June 2015-
August 2015

J&R Contracting, Waterville, Ohio
Carpenter/General Laborer

- Acquired rough and finish carpentry skills.
- Worked regularly in a team-based environment.
- Intensely participated in disaster cleanup.
- Obtained other household and commercial repair skills.

June 2013 -
August 2014

Best Buy, Perrysburg, Ohio
Sales Transaction Assistant/Customer Service Agent

- Acquired superb communication skills by helping customers.
- Gained additional training and experience in retail services.
- Consistently worked in team-based customer service.

August 2011 -
March 2013

Mills Pro Hardware, Perrysburg, Ohio
Clerk/Salesman

- Worked with customers daily and helped troubleshoot mechanical issues.
- Worked directly with technicians to learn how to repair household items.
- Worked with heavy machinery to repair windows, electronics, and metal structures.

**COLLEGIATE
ACTIVITIES**

- Volunteer at local church.
- Student member of The American Society of Mechanical Engineers (ASME).
- Student member of Engineering Honors Society, Tau Beta Pi.
- City of Maumee Summer Event volunteer.

**SPECIAL SKILLS
& INTERESTS**

- Positive attitude.
- Excellent listening skills.
- Ability to interact well with others.
- Pursues diligent and dedicated workmanship.
- Possess a well-organized and logical thought process.
- Strong sense of discernment.
- Highly coordinated.

REFERENCES

Available upon request.