

BROCK C. HOOPS

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OBJECTIVE To obtain a mechanical engineering co-op position with the intention to apply my current knowledge and talent while embracing new essential skills that will be useful to my future in mechanical engineering.

EDUCATION
August 2017 – Present
The University of Toledo, Toledo, Ohio
Bachelor of Science in Mechanical Engineering
• Anticipated Graduation Date: December 2019
• Cumulative Grade Point Average: 4.000

August 2015 – May 2017
Northwest State Community College, Archbold, Ohio
Associate of Applied Science in Mechanical Engineering Technology
• Grade Point Average: 3.910

AWARDS & HONORS
• Recipient, Presidential Scholarship
• Recipient, Award of Merit (Spring 2017)
• Summa Cum Laude
• Awarded President's List (Fall 2017)

COMPUTER SKILLS
• AutoCAD 2016
• SolidWorks 2015
• Microsoft Excel
• R Statistical Analysis
• Matlab 2017
• Visual Basic Applications

ENGINEERING EXPERIENCE
January 2017 – August 2017
Tenneco Inc., Napoleon, Ohio
Process Engineer / Quality Engineer / Computer Systems
• Completed design of experiments.
• Performed general quality measurements on production goods.
• Developed production programs and repaired computers.

EXPERIENCE
February 2018- Current
Genius Garage Aerospace Program, Bowling Green, Ohio
Student Intern
• Built parts for a WWI Sopwith Camel Biplane
• Learned useful hand tool skills

May 2016 – August 2016
Tenneco Inc., Napoleon, Ohio
Machine Operator
• Completed assembly operations.
• Performed quality control measurements.

April 2014 – May 2016
Pisanello's Pizza, Deshler, Ohio
Delivery Driver / Trainer
• Worked with customer relations.
• Trained new employees on all aspects of work.

COLLEGIATE ACTIVITIES
• American Society of Mechanical Engineers, Student Member
• Phi Theta Kappa Honor Society, Secretary

SPECIAL SKILLS & INTERESTS
• Computer programming.
• Computer networking.
• Computer construction and repair.
• General knowledge of CNC machines and lathes.
• Working knowledge of tools and equipment.