# Mercedes Mechanical

email address -- telephone number -- city, state

## **OBJECTIVE**

To obtain an **internship** or **co-op** in an innovative mechanical engineering company where I can utilize my skills in analytical problem solving, creative and collaborative working to further the success of the company.

#### **EDUCATION**

North Carolina State University, Raleigh, NC

BS Mechanical Engineering Intended

Anticipated, May 2022

GPA: 3.67/4.0

## **PROJECTS**

Freshman Engineering Design Day

March 2018

• 3D print multi-function sunglasses – 2nd Place Winner

#### Lead Designer, BRHS Robotics, Zanesville, OH

September 2016 – May 2017

• Designed and built a robot for VEX Robotics according to specifications designed to play mini basketball; competed in semi-finals in state-wide competition

#### **EXPERIENCE**

Lifeguard, YMCA, Zanesville, Ohio

June 2016 – August 2017

- Supervised swimmers to ensure safety protocols for all visiting guests
- Performed pool chemical checks to ensure safety and hygiene
- Opened and closed pool, including cleaning and maintenance of the pool and surrounding area

### ORGANIZATIONS/LEADERSHIP

NCSU Engineering Village

September 2017

Shack-A-Thon Committee: involved in planning the event for the Engineering Village shack which raised funds for Habitat for Humanity during the annual Shack-A-Thon at NC State.

#### **BRHS Soccer Captain**

August 2016 – December 2016

- Effectively managed communications between 18 team members (2015-2016)
- Received Honorable Mention Award (2015-2016)
- Received Sportsmanship Award (2015-2016)

#### **BRHS Student Council**

September 2015 - June 2016

- Steward of Public Relations for Junior Student Council: took leading role in planning prom for 300+ students
- Historian for Senior Student Council: created senior video and will take part in planning future class reunions

#### **COMMUNITY SERVICE**

Volunteer Work

October 2013 - Present

- Participated in a Christmas play "The Angel Tree" every year to raise money for The Salvation Army
- Over 200 service hours throughout high school