email Address

phone number

## **Objective**

I am a highly motivated student with strong critical thinking skills interested in contributing my knowledge of technology and engineering to obtain experience through co-ops and internships.

#### Education

## Purdue University, West Lafayette, IN

August 2017 – May 2021

Computer Engineering, GPA: 4.0/4.0

Skills: MATLAB, Microsoft Office, Java, Visual Basic, C, git, communication, critical thinking, problem solving

## **Engineering Projects**

ENGR131: Designed a shelf for dorm rooms which doubles as a staircase to lofted beds	Fall 2017
Developed a mathematical model to calculate water stored in a reservoir	

ENGR132: Designed and coded an algorithm for analyzing the response times of thermocouples Spring 2018

#### Leadership

Wired Warriors FIRST Robotics Team, Programming Co-Captain

2016-2017

### **Honors and Awards**

Purdue University Dean's List	2017 – present
Academic Honors Diploma	May 2017
AP Computer Science Student of the Year	May 2017
AP Physics Student of the Year	May 2017
AP Scholar with Distinction	April 2017
FIRST Robotics World Rookie All-Star Award	April 2017

#### Work Experience

## Otte Golf and Family Fun Center, Outdoor Shift Leader

2016-2017

- Customer service
- Cleaned and maintained golf course and driving range

# Walmart, CAP-2 Associate

2018

- Worked as a team to unload trucks
- Stocked shelves
- Customer service

#### Co-Curricular Activities

FIRST Robotics	2016-2017
Business Professionals of America	2016-2017
Purdue Orbital	2017
Purdue Hiking Club	2018 - present