# HAYDEN JETT PERNIA

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# **OBJECTIVE**

Motivated mechanical engineering student with strong work ethic seeking to apply learned skills in an internship or co-op in the engineering field.

# **EDUCATION**

Bachelor of Science, Mechanical Engineering (Expected Graduation May 2017) North Carolina State University, Raleigh, NC

- Completed: Statics, Dynamics, Thermodynamics, and Solids 1 courses.
- Currently enrolled in: Fluid Mechanics, Heat Transfer, Solids 2, and Lab courses.
- NC State Aerial Robotics Club Currently designing new camera gimbal for Fenrir 3 UAV.

## **SKILLS**

#### Software

- Proficient in SOLIDWORKS, Adobe Software Collection, Microsoft Office, and Windows.
- Knowledgeable in MATLAB, AutoCAD, Inventor, Mac, and Linux.

# Language

Bilingual English and Spanish proficiency, including reading and writing.

# Leadership and Efficiency

- Managed 5-10 retail store employees daily across multiple locations.
- Responsible for increasing revenue while tracking labor costs and minimizing shrink.
- Familiar with efficiency practices such as Six Sigma.
- Experience working in large (1000+ employee) company.

## Communication and Teamwork

- Utilized teams to accomplish small and large scale projects within strict deadlines.
- Actively communicated with all levels of management to resolve problems and suggest changes to increase efficiency or customer satisfaction.

# WORK EXPERIENCE

Merchandise Supervisor (April 2012 to August 2015)

Carowinds, Cedar Fair Entertainment Company, Charlotte, NC

- Tracked daily sales, product orders, labor percentages, and inventory.
- Managed staffing in retail locations, ensured customer satisfaction, and resolved customer issues and concerns.
- Ensured all building maintenance standards and safety protocols were followed.
- Awarded the Cornerstone Pin, company's highest recognition for non-fulltime positions.