

# *Zhenda Li*

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## **Education:**

The Pennsylvania State University, University Park, PA  
Bachelor of Science: Aerospace Engineering

August, 2015~current

## **Relevant Courses**

Engineering Mechanics Static, Dynamic, Strength of Material	Basic Accounting	
Engineering Design	Calculus and Vector Analysis	
Matrices	Introduction to drawing	
Introduction to Programming Techniques	C++ and matlab	Thermodynamics
Ordinary and Partial Differential Equations		

## **Related Activities & Experiences**

### **Penn State Racing**

2015~current

- Worked in the subsystem of Power Train and aero for a developmental Formula SAE
- Collaborated with team members to enhance the gear box working efficiency
- Making part for race car.

## **Leadership & Activities**

### **Penn State magic club**

- Basic card trick practicing
- Trick presentation

### **Figure sketch**

## **Skills:**

- SolidWorks, CAD 3D design
- Proficiency in Chinese
- Machining, lathe working
- C++, matlab