# **Objective:**

Participate in a competitive design project position and gain experience through working as part of a team to accomplish complex and unique tasks.

## **Skills:**

- Proficient in C,MATLAB,JAVA, HTML, and CAD
- Familiarity in applying engineering concepts
- Strong roots in problem solving and critical thinking
- Experience with team focus problem solving

## **Education:**

## University of Oklahoma

August 2013 – May 2014

Bachelor of Science in Aerospace Engineering

#### **Major GPA – 3.16**

- Design, Build, Fly Build Competition Team Member
- AIAA Member
- Society of Physics Student Member

# **Relevant Experience:**

**Design Build Fly: 2014 – 2016** 

- Utilizing Small Scale Manufacturing Processes
- Studying Aerodynamic Design (JAVAFOIL)
- Structural Analysis (FEA, SolidWorks)
- Experience with General Aircraft Design
- Vacuum Resin Infusion application of Carbon Fiber
- Experience with Team Design Processes

## Manufacturing & Design Process Group Design Project: 2014

- Team Oriented Design of a Patented Project
- Designing and Analyzing with SolidWorks
- Experience with Metallurgic and Manufacturing Processes

### **References:**

**Reference 1:** His qualifications

His Address

City/State – Zip Code His Phone Number

**Reference 2:** Her qualifications

Her Address

City/State – Zip Code Her Phone Number

**Reference 3:** Its Qualifications

Its Address

City/State – Zip Code Its Phone Number