**SYED**

Email: [syed.369960@2freemail.com](mailto:syed.369960@2freemail.com)

**SUMMARY**

An enthusiastic and highly motivated professional having Graduation in Aeronautical Engineering

**EDUCATION**

**AERONAUTICAL ENGINEERING**

**MARRI LAXMAN REDDY COLLEGE OF ENGINEERING AND MANAGEMENT**

**AFFILIATED TO JNTUH**

**Hyderabad** – 2017

**ACADEMIC HIGHLIGHTS**

* Engineering graphics & visualization
* Principles &applications of engineering materials
* Low speed and high speed aerodynamics
* Thermodynamics & compressible flow
* Airport planning and operations
* Air vehicle structural analysis
* Aircraft Propulsion

**ACADEMIC PROJECTS**

**Design and fabrication of 2d airfoil (micro project)**

In this project, we have made a deep study about 2d airfoil Also we have studied about primary and secondary control surfaces and their moments various other systems in an aircraft.

**Mini compound rotary wing unmanned aerial vehicle (mini project )**

In this project **we** have studied about various type of copters and their principle behind them and design and flow analysis of uav

**Construction of portable subsonic wind tunnel (Main project)**

In this project we have studied about various flow visualization on a model during the test process using different techniques such as smoke visualization and oil

**PROFESSIONAL SKILLS**

* AutoCAD
* photography
* CATIA V5
* Ansys
* CNC lathe
* MS office operations

**ACHIEVEMENTS**

* participated and won in nation level fest for PPT presentation at ZAVATRA
* Logo designing
* Interior decorating
* Event organizing
* Participated in the technical workshop of Composites at MLRIT Institution.

**PERSONAL PROFILE**

Name : Syed.

Date of Birth : 04-08-1993

Nationality : Indian.

Martial Status : Single.

Languages Known : Urdu , Hindi and English.

Gender : Female.

Religion : Islam.

**DEC LARATION**

I here by declare that the above mentioned information is correct to the best of my knowledge.

Place : DUBAI

Date : (SYED)