**Gouthami Gorre**

**Email id: ggouthamigs14@gmail.com phone no.:**6301650256

**Career Objective:**

Seeking the role of Fresher where I would be given an opportunity to utilize the theoretical skills, sense of responsibility and efficiency to help the organization grow.

**Educational Qualifications:**

B.Tech JNTUH 75%

Intermediate Narayana Junior College 90.9%

SSC Holy Mary High school 87%

**Technical Skills:**

Designing Applications: CATIA V5

Languages: HTML CSS

Operating Systems: Windows XP, Vista, Windows 7, 8, 2003 server

**Certifications:**

* Successfully attained certification in basic Non Destructive Testing (NDT) course.

**Project Details:**

**CFD Simulation and Experimental Validation of Fluid Flow and Aerodynamic** **Forces on an Aerofoil.**

* Designed the Aerofoil Model using CATIA V5 and manufactured the model on Wire Cut EDM Machine.
* Performed Wind Tunnel Testing on the manufactured model.
* CFD Simulations are performed using ANSYS Fluent and the results are compared with that of Experimental results.

**Strengths:**

* Self-motivated and ability to work in team environments.
* Handling pressure and being innovative apart from addressing team efforts.
* Good communication skills.
* Quick learner.

**Personal Profile:**

Name : Gouthami Gorre

Father’s Name : Late G.Mahender

Address : Quarter no.29, LIC Staff Quarters,

ABIDS, Hyderabad-500001

Date of Birth : 14/08/1992

Language known : Telugu, English and Hindi

**Declaration:**

I hereby declare that all the details furnished above are true to the best of my knowledge and belief.

**Place: Hyderabad G.GOUTHAMI**