**MOPURU SATISH**

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**Career Objective**

Seeking an entry level position in an organization for the field of design and production engineering, where there is an opportunity to enhance my skills which is used for the growth and development of organization.

**Educational Details:**

* Bachelor of technology in Mechanical Engineering from Annamacharya Institute of Technology and Sciences (AITS) college, tirupati at June 2017, with an aggregate of 71.14%

**Technical Skills:**

* Equipped with the knowledge of CAD software's like **SOLIDWORKS, NX-CADD, CATIA V5**and **AUTO CAD** withmodules of part, assembly, surface, sheet metal, and drafting.
* Proficiency in Engineering Drawing.

**Professional Training**:

* Undergone a training program for design softwares at Cadd centre, Tirupati.
* Certificated in the courses of SOLIDWORKS and NX-CADD from Cadd centre, Tirupati.

**Leadership Skills:**

* I have good leadership skills, as i got BEST COORDINATOR award for the event METALLOMANIA conducted at our campus.

**Academic Project:**

**Title :** Performance of a 4-stroke S.I engine with turbocharger.

**Duration :** 1 month

**Team size**  **:** 5 Members

**Role and Responsibilities** **:** Team leader of the project.

**Description:**

The project is about performance of a petrol engine with turbocharger is that turbocharger which is extracted from Suzuki car, is directly connected to the single cylinder petrol engine with 147.5ccusing hose pipes. On running the engine, there is some slight changes we had observed in reducing the emission gases, thusthere is anoutput of increase in efficiency of an engine. We were checked for both conditions, with turbocharger and without turbocharger. Hence there is improvement in brake power, emission gases, efficiency of an engine with turbocharger comparatively.

**Qualities:**

* Problem solving skills.
* Good team member.
* Hardworking and adaptable to various conditions.
* Good communication skills**.**

**Hobbies:**

* Modeling the prototypes like hydraulic bot, paper crafts.
* Cycling to a far distance.

**Personal Profile:**

Date of Birth : 2nd November, 1995

Marital Status : Single

I'm interested for shifting to any place.

**Declaration:**

I hereby declare that the above written particulars are true to the best of my knowledge and belief.

Date: / / 2018  
Place: **Mopuru Satish**