

RESUME

KARUTURI LAKSHMI SAILALITHYA

D/o K Mangaraju,

Tanuku,

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Career Objective:

I would like to utilize my skills and abilities in the Mechanical field that offers Professional growth while being resourceful, innovative and flexible by which I can help the institution achieve its objective in the most efficient manner.

Teaching experience

- **Worked as Assistant Professor in DNR College of Engineering and Technology**,Bhimavaram from 21-07-2018 to 5-03-2021

Educational Qualifications:

- **Masters in Advanced Manufacturing Systems at Vishnu Institute of Technology, Bhimavaram** (2020) with an aggregate of 80.4%.
- **B.Tech (MECHANICAL) in GMRIT, Rajam** (2017) from JNTU Kakinada with 7.93 CGPA..
- **Diploma in SMVM Polytechnic, Tanuku** (2014) with 70.25%.
- **SSC in Vivekananda School, Undrajavaram** (2011) with 72.1%.

Technical Proficiency:

Having Command in-

- **Software** : MS Office
- **Design Software's** : AUTO CAD, PRO-E.
- **Analysis Software's** : ANSYS

Industrial Exposure:

- **INDUSTRIAL VISIT:** Visited “SAMKRG Pistons and Rings”, where I observed the manufacturing process of Pistons.
- **INTERNSHIP:** A one month internship at “GREL Power Plant”, Vemgiri during 8th Dec'14 to 8th Jan'15, where I have observed the operations of control unit.

- **INDUSTRIAL TRAINING:** A 16 weeks training program at “**Sri Lakshmi Jute Twine Mills Pvt. Ltd**”, Rajam during 28th Nov’16 to 31th Mar’17, where I have observed the processes involved in Preparation of **Yarn And Twine**.
- **TERM PAPER:** An overview of “**Various Cutting Fluids Used in Turning process**” where I have observed the tool life and surface finish of the work piece.

Accomplished Projects:

- PROJECT TITLE : FABRICATION OF PORTABLE MINI LATHE.

DESCRIPTION : The main Aim of this Project is to Fabricate of portable mini lathe by using power drill as a main running source instead of gear and pulley mechanism in order to reduce the shop floor space and easy to carry.

Achievements:

- Got merit certification in M.Tech for securing distinction in annual day celebrations in Vishnu institute of technology.
- Worked as cultural coordinator at national level technical fest “**ALOKA2K19**” at DNR college of engineering and technology.
- Presented a paper on “**Various Cutting fluids used in turning process**” at JNTU, Vizianagaram.
- Worked as a volunteer at National level technical and cultural fest “**STEPSTONE+2k16**” at GMRIT,Rajam.
- Volunteered the team of “**GAMYAM**”, a non-profitable organization at GMRIT, Rajam.
- Volunteered the team of “**NSS**” at GMRIT, Rajam.
- I have got many prizes in Academics, Cultural Activities & Sports Events conducted in my School days.

Personal Profile:

Name : KARUTURI LAKSHMI SAI LALITHYA.
 Father’s Name : Mr.MANGA RAJU
 Mother's name : Mrs.K P V KUMARI
 Date of Birth :1st Sep 1995
 Marital Status : Single
 Nationality : INDIAN
 Languages Known : Telugu, English, Hindi.

Personality traits:

- Possess good Organizing and Communication skills
- Self-motivator
- Adaptive.

Interests:

- Interested in Dress Drafting, Cooking, Listening to Music, Playing Carroms.

Self-Description

I strongly believe in 3 D's-
Dedication, Determination & Devotion.

Sign Off:

I have the ability to ensure the delivery of all results in time through proper planning and speedy execution.

Date: TANUKU

Place:

(KARUTURI LAKSHMI SAI LALITHYA)