

SAKTHI R

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CAREER OBJECTIVE

To work in a challenging environment where I can put forth my skills and knowledge for the betterment of the company which would thereby enable me as fresh graduate to get hands-on feel for learning.

PROFESSIONAL SYNOPSIS

Pursuing Final Year Engineering in the Mechanical Department of Hindusthan College of Engineering and Technology (HICET), Coimbatore.

EDUCATIONAL BACKGROUND

COURSE	INSTITUTE /UNIVERSITY	YEAR OF PASSING	PERCENTAGE / CGPA
B.E MECHANICAL	HICET, Coimbatore	2019	8.216 (till 7 th semester)
HSC	Syed Ammal Hr. Sec. School, Ramanathapuram	2015	84.58
SSLC	UMS, Ramanathapuram.	2013	87

PROJECTS

1. Design and Fabrication of Hybrid vehicle (Human and electrical drive):

The main objective of this project is to developing knowledge about design and fabrication of a vehicle. This is one of the “**National Level Event**” which was conducted by Blizzard Motors in Bhopal, Madhya Pradesh(MP).

2. Thermal expansion equipment: (Mini Project)

To detect both the material property as well as the expansion rate of ferrous and composite materials by using a heating chamber with heating coil.

3. Energy conservation opportunity in coir industry: (Ongoing)

Identify the flow of unwanted Energy and control it by correct actions. Also considering the environmental pollution.

CO-CURRICULAR ACTIVITIES

- Participated a 10days Training Program(E-SEP) which was conducted jointly by “**Renault Nissan**” and **Anna University** (AU-CUIC-RNTBCI) in Sri Eshwar College of Engineering, Coimbatore.
- Completed a 10days “**Internship Training**” in Alectrona Energy Private Limited, Chennai.
- Completed 6days “**Internship Training**” in KDS coir industry, Vaadipatti
- Attended two days seminar on “**Alternative material in Biomedical**” in HICET.
- Attended one day workshop on “**MPFI Engine**” conducted by Ambaal Autos, Coimbatore.

AREA OF INTEREST

- Strength of Materials
- Fundamentals of Manufacturing Process
- Basics of Engineering Materials

PERSONAL SYNOPSIS

ACHIEVEMENTS AND AWARDS

- Won second prize in the event “**CROSSTRIKE**”, with 1.4lak cash prize, In Natonal level competition conducted by BLIZARD MOTORS in bhopal.
- Secured “**Class Topper**” award in my college days.
- Got an award for coordinating “**CAD modelling**”, in **SAE**-Tier 2 event.
- Secured “**Centum**” in Mathematics in 12th and 10th standard.

PESONAL QUALITIES

- Self-Motivated and Motivating Skills
- Team work and Dedication

HOBBIES

- Body Building.
- Physical Trainer
- Playing Volleyball

DECLARATION

I hereby declare that the above information furnished by me is true to the best of my knowledge.

Place: Coimbatore.

Date :

Yours sincerely,

Sakthi. R



