

# RESUME

**SADAGANA YASWANTH**

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## CAREER OBJECTIVE:

I have intended to join a renowned Company and work there for the betterment of the Company and thereby, the development of my career in which I will be seeking for new opportunities to develop my personality and skills with the growth of technology and changes in trends. 1

## ACADEMIC QUALIFICATION:

### **Bachelor of Technology(Mechanical Engineering)**

Sri Sivani College of Engineering  
CGPA: 7.11 | Passing Year: 2022

### **Intermediate (M.P.C)**

Narayana junior college, Srikakulam.  
Percentage: 76| Passing Year: 2018

### **Secondary School Certificate (SSC)**

Ashoka school  
GPA: 8.3 | Passing Year: 2016

## SKILLS:

- Web Designing : HTML, CSS, JavaScript
- Database Languages : SQL
- Programming Languages : Core JAVA, JAVA Programming.
- Operating System : Windows
- Tools : MS Office, VS Studio

## PARTICIPATION AND CERTIFICATION:

- Participated in the “CNC” workshop conducted by Sir Shivani College of Engineering.
- Participated in the Python Webinar conducted by APSSDC.

## **AREA OF INTERESTS:**

- Mental Ability
- Communicational Skills.
- Learning new things.

## **PROJECTS:**

### ➤ **RICE BRAN BIO DIESEL**

Role – Team leader

- I have some strong work experience that will help me with this job if I am successful. That helped me to get confidence in talking to the public and also showed me that this is a job where I will need to work hard.

### ➤ **INVESTIGATION OF THE EFFECTS OF N-BUTANOL ADDITION ON RICE BRAN BIO DIESEL AS FUEL IN A CI ENGINE.**

- Due to the depletion of petroleum products and fatal emissions from the tailpipe of diesel engines, it has become a need to seek for the alternative of petroleum products for long-term use. An experimental investigation was performed on a single-cylinder diesel engine using rice bran biodiesel and n butanol blends B10, B20, B10 nb10, B20nb20. Performance and emissions characteristics were noted at various engine loads and BSFC, BTE, CO, H

## **PERSONAL SKILLS:**

- Self-motivation
- Quick Learner
- Hardworking
- Ability to work well under pressure with patience

## **DECLARATION:**

I do hereby declaring that the particulars of information and facts stated here in above are true, correct and complete to the best of my knowledge and belief.

**Place:** Hyderabad

**S.Yaswanth**