

## **RESUME**

**NAME :- SUHAS DAMOADR GANGANE**

**Mobile:** 9623802954

**E-Mail ID:** suhasgangane@gmail.com

### **Job Objective**

- Carrier Development and Growth through employment with a good, growing and developing organisation.
- Application of skills through result oriented and Innovative working
- Continuous personal development through new skills and improved knowledge.

### **Educational Qualification**

Exam	University/Board	Institution	Year	Percentage
B.E.(Mechanical)	SPPU	M.E.S. college of Engineering	2017	70.53%
Diploma in Mechanical Engineering	MSBTE	I.O.T. Hadapsar	2013	80.66%
SSC	Maharashtra State Board	T.D. Pathare high School	2010	84.36%

### **Project Details**

#### **B.E. project: - Design and Development of economical solar water heater.**

Solar energy is one of the widely used renewable energy that can be harnessed directly or indirectly from sunlight. The development of an efficient low cost flat plate collector is an essential first step toward effective utilization of solar energy for water heating. Our aim is to develop solar water heater at the affordable price. Replacement of Copper material with Aluminum will make it affordable. The floating assembly helps the system to extract the hot water from supply tank. The maximum temperature attended by the system is 78°C. The price of economical solar water eater is 11,120/- for 100 LPD.

#### **Diploma Project: - Power Generation from Speed Breaker**

### **Technical Skills**

- ❖ Auto CAD
- ❖ Catia V5
- ❖ Pro-E
- ❖ Ansys
- ❖ CFD

### Industrial Training

- ❖ Successfully completed One Year training of “Technician Apprentice” at TATA MOTORS, Pune.

### Co-Curricular Activities

- ❖ Won 3 prizes in Project exhibition competition held in various collages.
- ❖ Won 2 prizes in paper presentation competition held in various collages.
- ❖ Paper Published in IOSR Journal, presented at the 6th National Conference on “Recent Development In Mechanical Engineering [RDME-2017]”
- ❖ Presented project in Techfest held at IIT, Bombay.

### Interpersonal Skills

- ❖ Knowledge of SAP R/3 MM module required for a Buyer.
- ❖ Ability to rapidly build relationship and set up trust.
- ❖ Confident and Determined
- ❖ Ability to cope up with different situations.

### Personal Details

Name : - Gangane Suhas Damodar

Father Name : - Gangane Damodar Kisan

Date of Birth : - 13<sup>th</sup> Nov 1994

Marital Status : - Single

Gender : - Male

Languages known : - English, Hindi & Marathi

Permanent address : - Sr No. 9/2, “Ganga Niwas”, YashwantNagar,  
Kharadi, Pune-411014

I, GANGANE SUHAS DAMODAR hereby confirm that the above information is true to the best of my knowledge.

Place: -  
Date: -

**Yours sincerely**  
**Suhas D. Gangane**