

## SPARSH N. JADAV

B.Tech Mechanical Engineering [2013-17]

Mobile: +91 7383587318

E-Mail: sparshjadav333@gmail.com

---

---

### ❖ CAREER OBJECTIVE:

To have a growth oriented and challenging career, where I can contribute my knowledge and skills to the organization and enhance my experience through continuous learning and team work.

### ❖ SUBJECT OF INTEREST:

- Thermodynamics
- Machine Design
- CAD/CAM

### ❖ ACADEMICS:

| Course         | School / College                  | Board / University  | Year Of Passing | Class       | Percentage/ CGPA |
|----------------|-----------------------------------|---------------------|-----------------|-------------|------------------|
| B.TECH (MECH.) | C.U.Shah Collage of Engg. & Tech. | C.U.Shah University | 2017            | Distinction | 7.63             |
| H.S.C          | Ultra Vision Academy              | G.H.S.E.B           | 2013            | Distinction | 71.60%           |
| S.S.C          | D.N.T High School                 | G.S.E.B             | 2011            | Distinction | 90.40%           |

### ❖ PERSONAL PROFILE:

|                 |  |
|-----------------|--|
| Name            | Jadav Sparsh Natvarlal   |
| Address         | Block No: 9/A, Rameshwar Township, Near main gate, Ratanpar, Surendranagar, Gujarat-363020 |
| Known Languages | English, Hindi, Gujarati   |
| Date of Birth   | 12 <sup>th</sup> May,1996  |
| Gender          | Male   |
| Nationality     | Indian   |
| Religion        | Hindu  |
| Marital Status  | Unmarried  |
| Hobbies         | Sports,Listening music   |

### ❖ INTERPERSONAL SKILL:

- Ability to leadership in any different situations.

## ❖ PROJECTS:

### • Major Project

A major project whose title is “PREPARE A MODEL OF SEMI AUTOMATED TEA MAKING MACHINE FOR COMMERCIAL APPLICATION”.

- In this we design a model of a tea making machine which is useful for commercial application such as for hotel and catering purpose which eliminates the need of skilled worker and reducing the problem of burning of milk due to uneven temperature of coal furnace and make the process fast for large amount of tea. It also reduces the human effort.

### • Minor Project

A minor project whose title is “DESIGN & DEVELOPMENT OF QUICK RETURN MECHANISM”.

- This project included the modal of quick return mechanism which is useful for students to understand the four bar mechanism and the mechanism used in shaper and planner machine.

## ❖ SOFTWARE SKILLS:

- Autocad2014
- Creo2.0
- CNC Programming
- VMC Programming

## ❖ TRAINING AND SEMINARS:

- Get a training at **JYOTI CNC PVT.LTD** on the subject of ‘CONSTRUCTION OF CNC MACHINE’ for 10 days.

## ❖ EXPERIENCE:

- Worked as a VMC Programmer at Omicron Machine Tools in Surendranagar from april2018 to august2018.

## ❖ REFERENCE:

**Mr.M.H.PITRODA**

Asst. Professor,  
Mechanical engineering,  
C.U.Shah University,  
Wadhwan city.  
+91 9427066900

## ❖ DECLARATION:

- I do here by declare that the above information is true to the best of my knowledge.

**Place:** Surendranagar

Sparsh N. Jadav

**Date:** 25/07/2019