RESUME

**Name : Patel Dharmik.A.** 

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**Mob**. **:** 9904365288

**CAREER OBJECTIVE**

To seek a dynamic and challenging career an organization strives for excellence with my knowledge and team effort while making positive contribution to promote the individual opportunity and professional growth.

**ACADMIC QUALIFICATION**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sr.No.** | **CLASS** | **BOARD/UNIVERSITY** | **YEAR** | **PERCENTAGE** |
| 1. | K.R.Raval School | 10th | 2013 | 72% |
| 2. | Arpan Education High School | 12th | 2015 | 50% |
| 3. | Gandhinagar Institute Of Technology | G.T.U(Mech) | 2019 | CGPA : 7.64 |

**SKILLS:**

* Solidwork
* Autocad
* Fusion360
* Creo
* Microsoft Offiice

**CERTIFICATIONS**

* Certificate of completion fusion autodesk
* Certificate of completion autocad(40hr course)
* CSWA solidwork
* CCC & ms office

**AREA OF INTEREST**

* Designing Department
* Quality Control
* Production Department
* Hydraulic Technology
* Manufacturing Department
* Maintenance Department

**INTERNSHIP**

* GMP Equipments Pvt.Ltd (15th june 2018 to 30th june 2018)
* RBD Engineers Pvt. Ltd.(16th January 2019 to 31st January 2019)
* Gujarat State Electricity Corporation Limited(11th feb 2019 to 23rd feb 2019)

**STRENGTH FACTOR**

* Good strength of working with team.
* Time management

**PROJECTS**

1. **3RD YEAR COLLEGE PROJECT : AUTOMATIC HYDRAULIC JACK**

* This project is based on hydraulic jack which can capacity is 2000kg. to make this project we are using knowledge about hydraulic, machining, CAD software’s , power transmitted…from this project our team has been successful to eliminate the human work or say effort to work on hydraulic pump. our main purpose is use this project to senior citizen and working woman can be easily operate .

1. **FINAL YEAR PROJECT : KINETIC ENERGY RECOVERY SYSTEM**

* Kinetic Energy Recovery System (KERS) is a system for recovering the moving vehicle's kinetic energy under braking and also to convert the usual loss in kinetic energy into gain in kinetic energy. When riding a bicycle, a great amount of kinetic energy is lost while braking, making start up fairly strenuous. Here we used mechanical kinetic energy recovery system by means of a flywheel to store the energy which is normally lost during braking, and reuse it to help propel the rider when starting. The rider can charge the flywheel when slowing or descending a hill and boost the bike when accelerating or climbing a hill.

**PERSONAL PROFILE**

Date of Birth : 28/09/1998

Marital status : Single

Gender : Male

Religion : Hindu

Nationality : Indian

Language : Guajarati, English, Hindi

**DECLLERATION**

I do hereby declare that the statements made in this document are true to the best of my knowledge and belief.

Yours faithfully

