

# RESUME

KAUSHAL RASIKBHAI PATEL

MECHANICAL ENGINEER

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## Objective:

- Intend to build a career with leading corporate of hi-tech environment with Committed & dedicated people, which will help me to explore myself fully and realize my potential. Willing to work as a key player in challenging & creative environment.

## Address

5, Tirupati Flat.  
Near. Gyanda Girls' school,  
Ghatlodia, Ahmedabad  
Gujarat- 380061

## Phone

(M) +91-9033601890

(R) +91-9099471878

## Computer Literacy

- MS Office (Microsoft Word, Excel, Power Point , etc.)
- AUTOCAD

## Nationality

Indian

## Date of Birth

19<sup>th</sup> September 1992

## Skills:

- A self-motivated team player with excellent communication, analytical, relationship management and problem solving skills.
- An analytical mind with the ability to think clearly and logically with the ability to work accurately and pay attention to details.

## Academic Profile:

Exam. Passed	Discipline	Board/ University	Year of Passing	Marks %	Class/ Grade
B.E.	Mechanical Engineering.	Gujarat Technological University	June 2014	7.28 cpi 8.12 cgpa	Distinction
H.S.C	General	Gujarat Higher Secondary Board	March 2010	80.20%	Distinction
S.S.C	General	Gujarat Secondary Board	March 2008	86%	Distinction

## Experience and Job Responsibility

Company name	Position	Duration
Sunflex Recycling Pvt. Ltd	Maintenance & Project Engineer	November 2014 to June 2018

- ✓ Sunflex Recycling Pvt Ltd is one of leading company for the Recycling of Tyre to Reclaim with an installed capacity of 150 Mt / month of Crumb Rubber and 50 mt / month Reclaim capacity from Imported Radial Tyre with the help of Shredder, Granulator and other machinery like as below.

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### Strength

- Ability to work in team
- Positive Attitude
- Dedication

### Languages Known

- Gujarati
- Hindi
- English

### Hobbies

- Playing cricket
- Internet Surfing
- listening music
- updating with new ideas & observation

- ✓ Installation and commissioning of Rubber Grinder Mill with Automation System with Fiber separation System
- ✓ Installation and commissioning Autoclave, Pre Refiner, strainer and final Refiners for Reclamation.
- ✓ Water Circulation system for Grinder Mills and Reclamation machinery for continuous cooling with cooling Tower.
- ✓ Installation and commissioning of Solid fuel Thermic fluid Boiler of 6 Lac Kcal .
- ✓ Also done of boiler pipeline to both autoclave with different valves , safety valves , filters , Rupture disk and thermo couples connection.
- ✓ Also Installation of Giant Grinder Machine capacity of 400 Mt / Month of Crumb Rubber with fully automatic system like as belt conveyor , pneumatic conveyor , gravity separation and magnetic conveyor for steel separation.
- ✓ Installation and commissioning of Autoclave, Needer and mixing mill for EPDM material and also Grinder machine with cooling system.
- ✓ Also have good knowledge about hydraulic work and maintenance.
- ✓ Also handling manpower and do work in team and handling all production activities with technology and production accuracy and good lab results.
- ✓ Handling all types maintenance of different pumps , blower , and compressor and all plant maintenance and do all activities to improve plant Efficiency.
- ✓ Also handling all fabrication work with accuracy.
- ✓ And also have Good Knowledge of Lab Instruments.

Company Name	Position	Duration
Arvind Denim Ltd	Engineering Manager	July 2018 to Till Date

- ✓ Maintenance of textile machines including fabric inspection machine, fabric cutting machine, packaging machine.
- ✓ Working in project of Erecting & commissioning of Inspection machine & cutting machine with airline, mechanical & electrical work
- ✓ Make schedule of preventive maintenance and follow the checklist of maintenance and make its report.
- ✓ Diagnosing problems when machinery breaks down and find out the best way to repair them.
- ✓ Make every month report of breakdown of machine & make why-why analysis report.
- ✓ Maintaining and managing stocks of materials & maintain the budget.
- ✓ Working in SAP system.
- ✓ Follow the Six Sigma Pattern.

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### **Certificate course:**

- ✓ Had successfully completed AUTOCAD course in 2012.

### **Technical & Management Skills:**

- ✓ Good Ability for Drawing in AutoCAD in 2D & 3D.
- ✓ Interested in Maintenance, Purchase & Project Engineering.

### **Industrial Visit:**

- ✓ Adaniport, Mundra, Gujarat.
- ✓ Reliance Industry, Jamnagar, Gujarat.

### **Implant Practical Training:**

- ✓ Undergone an Implant Practical Training in Dynamic Auto looms India Pvt. Ltd. Ahmadabad.
- ✓ Undergone an Implant Practical Training in Landmark Honda, S.G.Highway, Ahmadabad.

### **Project: Pneumatic Multiple Can Crusher**

- ✓ **Duration** : Semester VII & semester VIII
- ✓ **Team Size** : Four

### **Co-Curricular Activities:**

- ✓ Been a part of social service organizations initiated by school as well as College.

### **Personal Details:**

**Name** : Kaushal Rasikbhai Patel  
**Date of Birth** :19<sup>th</sup> September 1992  
**Blood group** : A <sup>+ve</sup>  
**Father name & occupation** : Rasikbhai P Patel (Peon)  
**Mother Name & occupation** : Ranjanben R Patel (House wife)

### **Declaration:**

- ✓ I declare that the above-mentioned details are true to the best of my knowledge. I shall be highly grateful if you could provide me with an opportunity to grow with your organization. I will be looking forward to hear from you soon and will consider it a great privilege to be part of your company.

DATE:

**Kaushal R Patel**