

## Kajol Katkar

B/45, siddhivinayak society,  
L.B.S Nagar, 90 feet road,  
Sakinaka, Mumbai :- 400072  
+919870656947  
[kajolkatkar95@gmail.com](mailto:kajolkatkar95@gmail.com)



### Career Objective

To grow into a successful Engineer in a your reputed organization and to become an invaluable asset through my consistent performance.

### Strengths

- Hardworking
- Creative
- Cooperative
- Participative Leadership Style
- Goal Oriented
- Competitive Attitude

### Academic Profile

Pursuing BE in EXTC

Degree	Institution/ University	Percentage / Grade	Year of Passing
B.E. (EXTC)	Padmabhushan Vasantdada Patil College Of Engineering (Mumbai)		2014 -Till Date
➤ Sem VII		8.07	
➤ Sem VI		6.32	
➤ Sem V		6.81	
➤ Sem IV		6.07	
➤ Sem III		6.85	
Diploma(EXTC)	Larsen and Tourbo Institute Of Technology	80.64%	2010-2014
S.S.C.	Lokmanya vidya Mandir High School	78.36%	2010

### INTERNSHIP DETAILS:

**Period :** 25<sup>th</sup> June – 10<sup>th</sup> Nov 2012, 3<sup>rd</sup> Dec 2013-20<sup>th</sup> Apr 2014

**At :** Larsen & Tourbo Ltd (EBG), Powai

**Role :** Technical Trainee Design Tester

**Project report :** “In plant Training(EBG-SDDQ) ”

### Responsibilities :

Various product testing

Assembly of circuit breaker

## **FINAL YEAR PROJECT:**

**Project Title :** “ Car Traolution ”

### **Project Objectives:**

- To control the speed of vehicle in different types of location as well as to control the unwanted horn disturbances in horn-prohibited areas.
- To control all accidents of vehicle causing because of Drink and drive. There is an alcohol sensor in the system which senses the alcohol level of the driver while starting the vehicle, if alcohol is detected then the system prevents the engine from starting.
- To control the vehicle on traffic signal, when traffic signal is red then the vehicle automatic stopped by this feature.
- To inform about the accident and help the injured person sending SMS via GSM Modem to control room and one to relative of the person.

## **DIPLOMA FINAL YEAR PROJECT**

**Project Title :** “ RCD Adapter ”

### **Project Work :**

- A combined arrangement for both active and passive devices
- Selective switch to select the device as active or passive
- The permanent magnet relay (PMR) is used for tripping which consume less power during its continuous operation unlike solenoid in old designs.

### **Primary Objective :**

- It will solve the purpose of using two different residual current devices therefore giving flexibility to end user as same device can be used as an active or passive.

## **CO-CURRICULAR ACTIVITIES:**

- Member in the event Lazermaze in the technical festival OSCILLATION 2K15 at Padmabhushan Vasantdada Patil Prathisthans college of engineering held on 5<sup>Th</sup> and 6<sup>Th</sup> Feb, 2015.

## **Personal Information**

Date of Birth : 25<sup>th</sup> May, 1995  
Gender : Female  
Marital Status : Unmarried  
Nationality : Indian  
Hobbies : Travelling and Listening music  
Languages Known : English, Hindi, Marathi

## **Declaration**

I hereby declare that the above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

**Date** : -

**Place** : - Mumbai

**Kajol Udhhav Katkar**