### RAHUL DILIP SHARMA

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ROOM NO-2283, EKTA CHAWL, MOSAMBI TABELA, GAONDEVI, SANTACRUZ (E), MUMBAI - 400055 **Contact No:** +91-9768005105 **Email Id:** rahulc7860@gmail.com

## **Career Objective:**

To work in environment where culture of free thinking and growth is ensured, making my contribution through thoughts and actions to the company vision. Enthusiast to work for an organization so as to improve my skills and knowledge and serve my best to the organization.

### **Education:**

Exam/Qualification	Passing Year	Name of Institute	University/Board	Percentage
B.E (EXTC)	2018	Rizvi college of Engineering	Mumbai University	61.27
H.S.C	2014	Patuck Jr. College	Maharashtra state Board of Secondary & Higher Secondary education	73.85
S.S.C	2012	Patuck Technical High School	Maharashtra state Board of Secondary & Higher Secondary education	81.27

## **Personal details:**

Date of Birth 24/05/1995
Nationality Indian
Religion Hindu
Sex Male
Marital Status Unmarried

languages known Hindi, English, Marathi

# **Project Summary:**

### • Clap Switch

Duration: July 2016-Dec 2016

Team Size: 3

Technology used: IC555

<u>Description:</u> Clap switch is act as a switch which can switch ON/OFF any electrical Circuit by

Sound.

#### • Visitor Counter

Duration: Jan 2017-May 2017

Team Size: 3

Technology used: Arduino Uno

<u>Description:</u> A Bi-Directional visitor counter is a device which can be used to count the number of objects entering and exiting through it.

### • Smart Car Parking system

Duration: July 2017-May 2018

Team Size: 4

Technology used: Arduino Uno

<u>Description:</u> It includes an Arduino Uno to the servo motors, LCD, object counter using IC 555 and IC 4026 and IR sensors SR21-IC are interfaced. The LCD displays the availability of the space, the counter keeps the check of the number of cars entering and exiting the parking space, the servo motor helps as gate for the entry and exit of the cars. IR sensors detect availability of the parking space.

### **Technical skills:**

- Software management, MS Office, Eclipse IDE
- Computer Language Known: C, Basic java
- Have knowledge of Software Development Life Cycle.

### **Interpersonal skills:**

- Quick learner.
- Confident and determined.
- Ability to cope up with different situations.
- I have a good endurance i.e. remain with the task until it is completed and able to work without being distracted.

# **Hobbies:**

Playing Cricket, Listening Musics, Editing Mobile Settings.

# **Declaration:**

I hereby declare that the above written particulars are true to the best of my knowledge and belief.

Place: Santacruz , Mumbai

Date: Rahul Dilip Sharma