

# Bhaskar Kishor Ajmera

Address: 103, Vailankanni CHS-LTD, near Mandli Talav, Bhayandar west, Thane – 401101

Contact No. : 7715087074

Email ID: [bhaskarajmera246@gmail.com](mailto:bhaskarajmera246@gmail.com)

## CAREER OBJECTIVE: -

---

To contribute my skills for the organization benefits and personal growth.

## QUALIFICATION: -

---

Examination		Institute	Year of Passing	%/GPA
B. Tech	LY	K J Somaiya College of Engineering, Vidyavihar	2020-21	-
				8.91
	TY		2019-20	6.725
	SY		2018-19	5.18
Diploma		Pravin Patil Polytechnic, Bhayandar	2018	66.29%
SSC		J. H. Poddar High School, bhayandar	2014	68.40%

## INTERNSHIPS: -

---

### 1. Digel System Pvt Ltd

#### I) Industrial Training (1 Month)

May-2016

- On PCB Design
- Microcontroller & Microprocessor

#### II) Workshop (1 Week)

- Python Basics

## PROJECTS: -

---

### 1. Fever Kiosk

- Worked on a COVID-19 Testing device named Fever Kiosk
- Handled front-end development on Raspberry Pi
- Manuscript writing

### 2. GUI Registration page with database

- Python programming

- GUI using Tkinter library
- Saving entry data to database

### **3. Laser Security System using Analog IC's**

- Timer IC to control operations
- Providing door security using LDR
- Buzzer is used as Alarm

### **4. Smart Bluetooth Control Bot**

- Controlling the bot using Android Application
- Arduino Uno microcontroller to control the motor speed and directions
- Bluetooth module for serial communication between Android Application and Arduino Uno Microcontroller

#### **TECHNICAL SKILLS: -**

---

- Programming Skills: Python, HTML, C, C++
- Software skills: Proteus Professional, MATLAB, LTSpice
- IDE's: Python, Sublime Text Editor, Visual Studio

#### **CERTIFICATION: -**

---

- One Month Industrial Training in the Digel System

#### **POSITIONS & RESPONSIBILITIES: -**

---

- Role of Event Jt. Head in Indian Institute of Technical Education 2019-20

#### **EXTRACURRICULAR ACTIVITIES:-**

---

- Box cricket, KJSCE
- Blood Donation camp, KJSCE
- Shield dance competition, KJSCE
- Carrom competition, PRP polytechnic
- Chess competition, PRP polytechnic
- Blood Donation Camp, PRP polytechnic

#### **PERSONAL DETAILS: -**

---

- Date of Birth :- 24<sup>th</sup> June, 1999

- Marital Status :- Single
- Languages Known :- Gujarati, Hindi, English
- Hobbies :- Trekking, Mixed Martial Arts, Snooker, Badminton