

# **MAKWANA KAUSHIK J.**

**Dharmsinh Desai University, Nadiad, Gujarat.**

**B.Tech** : Electronics & Communication

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**Mobile No** : +91 9624612423

## **CAREER OBJECTIVE**

To be the best in field of my interest by grabbing the opportunities that comes along my path and converting them into the assets of the organization I work by my sheer determination, dedication and hard work.

## **EDUCATION DETAILS**

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|----------------|--|
| <b>B.Tech</b>  | Faculty of Technology<br>Dharmsinh Desai University, Nadiad, Gujarat.<br>Scored :- 6.19 (CPI)<br>Year of passing :- 2016 |
| <b>Diploma</b> | Government Polytechnic, Rajkot<br>Gujarat Technological University<br>Scored :- 7.31 (CGPA)<br>Year of passing :- 2013   |
| <b>S.S.C</b>   | Palitana High School<br>Gujarat Secondary Education Board<br>Scored :- 64.92%<br>Year of passing :- 2010                 |

## **TECHNICAL SKILLS**

### **❖ PROJECTS DETAILS :-**

#### **➤ DRIVES & IT'S APPLICATION :-**

Study various application of VFD like pump, Fan etc and done troubleshooting of VFD for Hardware problems. Also tested various ratings of VFD and understood its operation.

#### **➤ AUTOMATIC ROOM LIGHT CONTROLLER WITH VISITOR COUNTER USING MICROCONTROLLER :-**

If person leaves the Room and forget to switch off the light then power will be waste. To Remove this problem we set a project which can sense the movement of human and control the light.

#### **➤ REMOTE CONTROL FOR HOME APPLIANCES :-**

This project is based on switching our home appliances using TV/DVD Remote.

## **TECHNICAL SKILLS**

### **❖ AREAS OF INTEREST :-**

- Power Electronics
- Digital Electronics

### **❖ SOFTWARE KNOWLEDGE :-**

- Proteus
- Multisim 11.0
- µVision Keil 4

## **STRENGTHS**

- Adaptability
- Disciplined & Self-Confident
- Hardworking
- Honesty

## **HOBBIES**

- Interest in learning new things
- Playing Games

## **TRAINING**

- Hitachi Hi-Rel Power Electronics Pvt.Ltd, Sanand, as an Power Electronics field for 3 Months and 15 Days Drives & Automation Division, Customer Support Department.

## **PERSONAL DETAILS**

Name : Makwana Kaushik Jivanbhai  
Permanent Address : B/h Sarvoday Society, Navdiyani Wadi, Palitana Dist :- Bhavnagar  
Date of Birth : 18<sup>th</sup> September, 1995  
Gender : Male  
Nationality : Indian  
Known Language : English, Hindi, Gujarati

## **DECLARATION**

I hereby acknowledge and authenticate, every bit of information mentioned in this document is correct by all means.

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**(Makwana Kaushik)**