

## **MAKWANA KAUSHIK J.**

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

**B.Tech** : Electronics & Communication

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### **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**

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