### **Meet Patel**

**Contact No** : +91-8460523489

**Email Id**: meetpatel14495@gmail.com

### **CAREER OBJECTIVE:**

To obtain challenging and rewarding full time position in this company with growth and learning opportunities in supportive, challenging work environment that would take advantage of my job experience.

#### EDUCATIONAL QUALIFICATION:

Degree	Institute	Board /	Year	Percentage/
		University		CGPA
B.tech	Charotar Institute of	Charusat	2016	6.66 CGPA
(Electronics and	Science and	University		
communication)	Technology,Changa			
HSC	Jivan Vikas Education	GHSEB	2012	71.47%
	Academy Schol, Nadiad			
SSC	Jivan Vikas Education	GSEB	2010	78.77%
	Academy Schol, Nadiad			

#### PROJECT:

### **Final Year Project**

Project Name: Talkable speaking hand glove for speech impaired

Designed for speechless using It is designed figure gestures. The glove is internally
equipped with multiple flex sensors that are made up of "bend-sensitive resistance
elements". For each specific gesture, internal flex sensors produce a proportional change
in resistance of various elements. The processing of this information sends a unique set
of signals to the AVR (Advance Virtual RISC) microcontroller which is preprogrammed
to speak desired sentences.

Project name: Mobile control robot using DTMF

• Mobile controlling is done mainly with DTMF. This module can take up to 4bits at a time. DTMF needs two mobile platforms, one for sending instructions while another for receiving them. This module contains a IC which decodes the signal received and convert it into 4 bits. When you press the button on keypad, a connection is made and that generates two tones at the same time.

### TRAINING AND INTERSHIP:

Trainee( Hardware and Networking):- CRB TECH SOLUTIONS from Feb 2019.

- Learnt CCNA concept like OSI model, TCP/TP, Sub-netting, Routing protocol (OSPF,RIP,EIGRP),STP protocol, VLAN protocol, ACL, NAT, Frame-relay, IPV4, IPV6, DHCP, TACAS+.
- PC Hardware Maintenance, Installing & Configuring Windows 7, Windows Server 2008 Server Administration, Configuring Windows Server 2008 Active Directory, Installing, Configuring & Configuring Exchange Server 2010, Understanding Basics of IT Service Management.
- Red Hat Linux System Administration.

## PROFESSIONAL SKILLS:

Language : C, Assembly language, HTML, Verilog

OS : Windows, Linux

Software Use : MATLAB, Proteus, MULTISIM, Keil

Technologies : Embedded System, VLSI

Hardware Skills : Networking, Basic PCB Design

### PERSONAL DETAILS:

• Full Name : Meet Jayeshbhai Patel

• **Date of Birth** : 14-04-1995

• Gender : Male

• Marital Status : Unmarried

• Languages Known : Gujarati, Hindi & English

• **Strength** : Quick learner, Hard working, self Motivated

• **Permanent Address** : 362-Bhagat ni khadki,

Dabhan-3873320

# **DECLARATION:**

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

[Meet Patel]