

## **SHIKSHA AHIRWAR**

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### **OBJECTIVE**

To enthusiastically work for an organization for its development and enhance my own skills and knowledge. I want to contribute towards realizing organization's vision and become its integral part.

### **ACADEMIC QUALIFICATION**

<b>QUALIFICATION</b>	<b>SUBJECT</b>	<b>YEAR OF PASSING</b>	<b>PERCENTAGE</b>
Master of Technology	Digital Communication	2014-16	7.38 (CGPA)
Bachelor of Engineering	Electronics and Communication	2009-13	72.38
Standard XII	PCM	2009	67.8
SSC	X	2007	68.8

### **PROJECTS UNDERTAKEN**

#### **Project Name:- Segmentation of Brain MRI Images to Detect Tumor**

- **Synopsis:-** In this project I used various MRI brain image to detect tumor. The main aim of this project is to compare various image segmentation method and find which method is more accurate.

#### **Project Name:- Speech Control Wireless Elevator System**

- **Synopsis:-** This project highlight about moving of an elevator through a speech of particular person which is used for security purpose and for physically challenge people.

#### **Project Name:- Automatic Temperature Varying Fan System**

- **Synopsis:-** This project demonstrates itself as a self adjusting system, and uses microcontroller based programming that senses the temperature of atmosphere and on every 5 °C rise or fall in temperature it increases or decreases the speed of motor.

### **TRAINING**

- ORGANIZATION : CRISP BHOPAL
- DURATION : 28 DAYS (29-may-2012 to 25-jun-2012)
- TOPIC : VLSI Design

- **DETAILS** : During the session the focus was on implementation, simulation and Interfacing of design with the help of software **XILINX 13.1, DSCH 3.5 MICROWIND, QUARTZ 4.0, ALTERA**

### **TECHNICAL SKILLS**

- **Software:-** MATLAB, XILINX 13.1, DSCH 3.5, MICROWIND, QUARTZ 4.0, ALTERA

### **ACADEMIC ACHIEVEMENTS**

- Gate-2014 Qualified
- Participated in the seminar on “**HACK TRICKS-2012**” held at TIEIT, Bhopal

### **HOBBY**

- Solving sudoku puzzle
- Listening Songs
- Cooking

### **PERSONAL INFORMATION**

- Date of Birth : Feb27,1993
- Father’s name : Mr. Ishwar Lal Ahirwar
- Mother’s Name : Mrs. Prabha Ahirwar
- Languages known : English and Hindi

### **DECLARATION**

I hereby declare that the above information is true as per my knowledge and belief.



(SHIKSHA AHIRWAR)

Place: Bhopal

Date: