# **Achyut Shivanand Raut**

Email: rautachyut1@gmail.com

Mo. No: 8554800268

Address: At post. Lokandhi sawargaon, Ambajogai, MH.

#### **OBJECTIVE**

To work for an organization which provides me the opportunity to improve my skills and knowledge to growth along with the organization objective.

## **EDUCATION**

## **Bachelor of Engineering (B.E).**

ETC (2015-2018).

M.B.E.S. College Of Engineering,

Ambajogai.

DR.B.A.M.UNIVERSITY, Aurangabad.

Percentage: 65.47 %

## **Diploma (ETC)**

**Year of Completion: 2015** 

Maharashtra State Board Technical Education, Mumbai.

Percentage: 67.26 %

## X (Secondary)

**Year of Completion: 2008** 

Maharashtra State Board (Shree Marwadi Rajsthan Vidhyalay, Latur.)

Percentage: 50.15 %

### **TRAININGS**

### **Embedded Systems**

Vector India, Hyd. (Hyderabad) Oct 2018 - Apr 2019

I had taken training onembedded system. And I have good knowledge on C, CPP, 8051, Embedded C, and communication protocols.

#### **ACADEMIC PROJECTS**

## 1) VOICE COMMANDED ARDUINO BASED ROBOT (B.E).

I have done above project in BE. Voice commanded Arduino based robot is mobile robot whose motion can be controlled by the user by giving specific voice command. The speech is received by microphone and processed by voice module. When a command for the robot is recognized, then voice module send a command message to the robot's microcontroller through Bluetooth. The microcontroller analyzes the message and takes appropriate action.

## 2) GSM BASED WIRELESS SMS DISPLAY.

I have done above project in Vector Institute. A control unit is connected to the notice board. Message sent by the user is received by the control unit. A GSM modem is interfaced to the control unit to receive messages from the users.

**SKILLS** 

Tech Lang : C, C++, Embedded C, Asslembly.

Software Tools : Keil uvision 2, Protous, GCC, Turbo C, Xpress PCB.

Hardware : 8051.

Protocols Known: UART, I2C, SPI.

Operating System : Linux, Ubuntu, Windows.

**Extra-Curricular** 

1) Implant training at PCB Desigining, Ambajogai.

**Activities** 

2) Organizer of inter collage gaming competition.

3) Participated in DISTA-2k17 under multi mega event (Nirmann

-Circuit building Competition).

**Personal Details** 

NAME : Achyut Shivanand Raut

Date Of Birth : 11/03/1993
Nationality : Indian.

Language known : English, Hindi, Marathi.

**Hobbies** : Swimming, Listening songs.

**Permanent Address**: House No. 13A, Near Hunuman Temple, At post Lokhandi

Swargaon, Tal -Ambajogai, Dist-Beed, Pin(431517), Maharashtra,

India.

Local Address

**Declaration** I confirm that the information provided by me is true to

the best of my knowledge & belief.

Date:

Place : Signature: