

Chetana Jagdish Mehetre

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OBJECTIVE

To get a growth oriented position in a reputed organization where my skills can be utilized for improvement and success of the organization.

EDUCATION**B.E (Computer)**

Institution: Vishwakarma Institute of Information and Technology,Pune

University: Savitribai Phule Pune University

Year of passing: 2017

Percentage: **55%**

12th - Maharashtra BOARD

Institution: New Arts,Commerce & Science college,Ahmednagar

Year of passing: 2013

Percentage: **62.17%**

10th - Maharashtra BOARD

Institution: Residential High School,Ahmednagar

Year of passing: 2011

Percentage: **81.80%**

SKILL SET

Technical:

Languages	C, C++, JAVA,Arduino Programming
Web based Development	Html,JSP,Servlet,Spring,Hibernet
Operating system	Windows,Linux
Tools	Eclipse IDE,Net Beans IDE,Arduino IDE

Non-Technical

- Honest and hardworking
- Willingness to learn
- Optimistic and positive attitude.

CERTIFICATIONS AND ACHIEVEMENTS

- Anticipation of accidents caused by DUI using embedded system awarded First prize, Best Paper by International conference on recent trends in Engineering and technology,VISHWACON 2016-17,Paper presentation organized by IEEE pune section.

- Infosys Campus Connect ,completed the Foundation program under the aegis of the Infosys Campus Connect.
- SEED infotech, Certification of C Programming.

PROJECT DETAILS

1. BE Project:

Anticipation of Accidents caused by DUI , using Embedded System

TOOLS & Technology: IOT(Internet of things) Arduino IDE
 Ardunio Mega2065 micro-controller ,MQ3 gas sensor,GSM GPS module,DC Motor

PROJECT DESCRIPTION:

- This system based on drunk driving prevention, while driving the car MQ3 sensor will sense the alcohol from drivers breath.
- If alcohol is detected in drivers breath which is more than permissible limit then micro-controller controls the DC motor and stops the engine.
- After engine stop,GSM module send messages to the emergency contacts by tracing the location of vehicle using GSM module.
- If permissible limit of alcohol decreases then engine will get start.

2. Mini Project:

E-Voting System

TOOLS & Technology: Net Beans IDE, JSP ,HTML, Mysql Database.

PROJECT DESCRIPTION:

- Online E-Voting system for registering and participating in college event contest by using database Mysql JSP and HTML.
- College held an annual event which having different programs and rounds. First students have to register there entry into event.
- After particular round students or audience will decide the winner by giving vote for contestant.
- In database the voting of audience is store and depends on scores or voting contestant will get eliminate and at the last only one participant remains which is the final winner of Event.

3. Mini Project-Application:

Stick to Life

TOOLS & Technology: Turbo C

PROJECT DESCRIPTION:

- By using C language designed gaming application on TurboC , including circle,rectangle triangle graphical algorithms.

4.Current working Project:(institute level) **E- learning Management System**

TOOLS & Technology: JSP,Servlet,HTML, Database using Mysql,Web Development.

PROJECT DESCRIPTION:

- This system is implementing a website which contains all the basics and high level parameters like registration of any particular company or any kind of institute.
- Different modules are implementing which are useful for E-learning System like Placement report,Students Report,Trainer Data,Profiles etc

WORKSHOP AND CO-CURRICULAR ACTIVITIES

- Workshop on IOT(Internet of things) conducted by Geekslab Technologies Pvt.Ltd. In association with AIESEC-IIT Delhi.
- Ethical Hacking(Level 2) workshop with hands on experience.
- Arduino-IOT Programming workshop conducted by Saptarshi Academy.
- Participation in NSS (National Service Scheme)

PERSONAL DETAILS

Father's name : Jagdish Tukaram Mehetre
Mother's name : Meena Jagdish Mehetre
Date of Birth : 19 Jul 1995
Sex/ Civil Status : Female/ Single
Nationality : Indian
Languages : English,Hindi,Marathi
Hobbies : Traveling and like to listen old and new songs.

DECLARATION:

I hereby declare that all the information mentioned above is true to my knowledge and I bear the responsibility for the above mentioned particulars.

DATE:

PLACE: Pune

Chetana Mehetre