

Rupali Ramchandra Dherange

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Educational Qualification:

Name Of Course	Institute Name	University / Board	Year of Passing	Percentage
B.E.(Electronics &telecommunication)	Vivekananda Education Society's Institute of Technology	Mumbai		SEM CGPA
			2015	III 7.46
			2016	IV 7.86
			2017	V 7.78
			2018	VI 6.43
				VII 7.22
Diploma (Industrial electronics)	K.J. Somaiya Polytechnic, Vidyavihar.	Autonomous	2015	86.56%
S.S.C	Mahatma Gandhi Vidyalaya, Ambernath.	Maharashtra	2012	85.27%

Projects:-

- **Smart irrigation:**
Motors pump will turn on or off according to desired moisture level. According to moisture level farmer will decide either motor turn on or off by sending Message on GSM.
- **Solar based thermoelectric Refrigerator:**
This project is based on thermoelectric principle. It uses TEC module, LCD, Sensor , Arduino. TEC module provide cooling effect, temperature of box sensed by IC LM35 and its displayed on the lcd.
- **Solar based multipurpose Charger:**
It is a circuit which is designed to charged multiple application like mobile,batteries etc. It uses regulator IC's along with other component to provide charging
- **Final Year B.E project-Temperature Sensor using FBG Optical Fiber**
- **Developed Mobile app on Android Studio For**
Gmail Google Sign in

Skill:-

Basic of Programming languages:

- C

- java
- Embedded system code development
- HTML

Industrial Training and Internship:-

- Completed industrial training of one week in BSNL on satellite communication and OFC in DEC 2016.
- Completed 3 days training in Telecros technologies pvt.ltd of telecommunication field
- Internship at Techno Gravity Solutions,Mumbai(R&D)
1 year 4 months(Feb 2016 to June 2017)
 - Code (embedded c)and hardware development.
 - Schematic & board designing

Co-Curricular Activities:-

- Participated in state level Technical Quiz competition “ANVEEKSHA 15” Conducted by K .J. Somaiya polytechnic
- Participated in state level Technical Quiz competition “TECHTRIONICS” Conducted by Shri Bhagubhai Mafatlal Polytechnic.
- Participated in state level Technical paper Presentation Conducted by K. J. Somaiya Polytechnic

Extra-Curricular Activity and Achievements:-

- Stood First in project Competition at V.E.S.I.T
- Won the 2nd position in the Rangoli competition conducted by V.E.S.I.T.

Personal Detail:-

- Name : Rupali Dherange
- Date Of Birth : 20 November 1996
- Language Known : English, Hindi and Marathi
- Hobbies : Cooking ,Rangoli
- Gender : Female
- Permanent Address: Room no.2244, Savitra Karanjule Chawl, Ghadgenagar, Ambernath (w)

References:-

1. Mr. Gaurav Tawde
Assistant Professor,V.E.S.I.T., Chembur
Contact No:9967456027

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

Place:- Ambernath

Yours Sincerely,

Date:-

(RUPALI DHERANGE)

