# **VIDISHA NARENDRA SHETTY**

A/603, Shiv Shakti Apt, Near Apna Bazaar, J.P Road, Andheri(W), Mumbai-400053. 9773818899 | vidishashetty.vs@gmail.com



### **SUMMARY**

- B.E. in Electronics and Telecommunication from Rajiv Gandhi Institute of Technology, Mumbai.
- Good communication skills.
- Worked as the General secretary of WIE-IEEE and the Marketing secretary of IEEE.
- Worked on academic projects such as 'Metal Detector using Voltage doubler',
   'DC Motor Rotation Stabilizer' and Wild Life Observation Robot'.
- Proficient in Networking & Wireless communication.
- Adept in Agile technique, SQL and Manual testing.
- Programming language C and HTML.
- Competent in MS Office, MATLAB and Linux.
- Logical thinking and analytical abilities.

### CAREER OBJECTIVE

To enhance my working capacities, professional skills, and my horizons and to serve my organization in best possible way with sheer determination and commitment.

### **ACADEMIC QUALIFICATION**

Examination	Year	Institution	% Marks
S.S.C	2011	St. Louis Convent High School	84%
H.S.C	2013	Bhavan's College	66.67%

B.E. Electronics and Telecommunication Engineering, Gandhi Institute of Technology, Mumbai.			
Examination	Year	CGPA	
Sem. I	2014	6.63	
Sem. II	2014	6.46	
Sem. III	2015	6.04	
Sem. IV	2015	6.36	
Sem. V	2016	6.74	
Sem. VI	2016	7.04	
Sem. VII	2017	7.30	

# **ACADEMIC PROJECTS**

Sem. V: A mini-project named 'Metal Detector using Voltage doubler' using IC 555.

**Sem**. **VI**: A mini-project named 'DC Motor Rotation Stabilizer' using AT89S52 based on PWM technique to control the speed of the DC motor

**Sem. VII:** A mega-project named 'Wild Life Observation Robot' using AT89S51 and ARM 7 LPC2148 to detect, identify and locate wild animals to observe their behaviour and habitats.

### **SUMMARY OF SKILLS**

- Good Knowledge in C, HTML and MATLAB
- Manual Testing
- Agile and SQL
- Networking
- Mobile communication
- Proficient in MS Office ( Word, Excel, PowerPoint )

#### **EXTRA CURRICULAR ACTIVITIES**

- Selected as the 'General Secretary' of 'Women in Engineering' (WIE) which is a sister concern of 'Institute of Electrical and Electronics Engineers' (IEEE) committee for the academic year 2016-2017.
- Worked in the Marketing team of 'Institute of Electrical and Electronics Engineers' (IEEE) committee for the academic year 2015-2016.
- Selected as the 'Marketing Secretary' of 'Institute of Electrical and Electronics Engineers' (IEEE) committee for the academic year 2016-2017.
- Volunteered for an event 'Upayn' organized by a NGO named 'Deepstambha Charitable Trust' held on 15<sup>th</sup> March 2015.
- Designed a website based on 'Moon Landing a hoax' using HTML in the year 2012.
- Published an article named 'In Search Of Another Earth?' for the magazine ILUMINAR in the academic year 2014-2015.
- Published an article named 'In Search Of Another Revolution?' for the magazine ILUMINAR in the academic year 2015-2016.

- Participated for a technical paper presentation in 'Innovision-2017'.
- Organized a MATLAB event for Institute of Electrical and Electronics Engineers (IEEE) in association with Institute of Electronics and Telecommunication Engineers(IETE).
- Attended a two day workshop on 'EyeRoborex' in the academic year 2015-2016.
- Voluntarily participated for a blood donation drive organized by a NGO named 'Deepak foundations' in the event named 'Upayn' held on 15<sup>th</sup> March 2015.
- Voluntarily participated for a blood donation drive organized by 'Rotary DG Goenka Bank of BSES MG hospital, Andheri' held on 12<sup>th</sup> August 2016.
- Voluntarily participated for a clean up drive organized by RGIT in association with United Nations Organization (UNO) held on 6<sup>th</sup> August 2016.
- Volunteered to organize various events for Institute of Electrical and Electronics Engineers (IEEE).
- Volunteered to organize various events for Institute of Electronics and Telecommunication (IETE).
- Trained as a classical dancer for 8 years.

# **PERSONAL PROFILE**

- Date of birth: 15/09/1995.
- Languages:- English, Hindi, Tulu, Marathi, French.
- Hobbies:- Dancing, playing basketball and badminton.

#### **DECLARATION:**

I hereby declare that the above mentioned information is true and correct to the best of my knowledge & belief.

Thanking you,

Place: Mumbai.