**Education Qualification:**

* **Bachelor Of Engineering (Electronics and Telecommunication (**2015-2019**)** Shah and Anchor Kutchhi Engineering College (University of Mumbai) CGPA-7.03/10

**Software Proficiency:**

Languages                    :  C, C++, MATLAB, GNS3 and Octave.

Operating Systems : Windows, Mac OS

**Academic Project:**

* **Designed a Smart Mirror (Final Year)**

Developed a smart mirror in artificial intelligent with the capability of learning and answering questions of a particular person with the help of voice recognition. The goal of the smart mirror is to save time and increase a user’s productivity. It would display time, news, temperature on voice commands. So the aim was to save time by being able to find out about all of this while simply brushing your teeth or getting ready. It was interfaced using Raspberry Pi and an LCD display. Voice enabled features were configured using a USB Microphone along with a Bluetooth Speaker and both were interfaced to the same Raspberry Pi.

* **Designed an Application (Semester VI)**

Developed an application FOOD MOOD. The app would suggest user food depending on the user’s mood. Subsequently application would give details regarding why to eat the concerned food and the chemicals it possessed to change one’s mood.

* **Built a Stun-Gun based on IC555 (Semester V)**

A Stun Gun is a gadget used to produce a High Voltage, Low Current Signal used mostly as a weapon to stun or send shock waves to the target with an intention to weaken or paralyse it. The Stun Gun designed was a miniature one using IC 555.

**Internship:**

* **Interned at Technotherma Furnaces Pvt. Ltd.**

Studied about the setup and working of PLC based automation system for Billet reheating furnaces.

**Co-curricular & extra-curricular Activities:**

* Participated in dance at college event.
* Working at NGO ‘Human Team Foundation’ from past two years.
* Completed 7 years learning of Indian classical dance ‘Bharatnatyam’ and also gave stage performances.
* Woman Representative in Students council of 2018-19.
* Volunteered a technical event ‘TechnoKagaz’ in college fest Nucleus .
* Was a member of IEEE committee
* Participated at Big Idea Summit & Expo 2018.