VAISHNAVI CHAVAN

MOBILE: +91 9011479545

EMAIL ID: <u>vaishnavichavan025@gmail.com</u> ADDRESS: Pune, Maharashtra, 411030.

CAREER OBJECTIVE

To work in an environment which encourages me to succeed and grow professionally. Where I can utilize my skills and knowledge appropriately.

ACADEMIC QUALIFICATION

Name of Course	Name of Board	Year of Passing	Percentages
B.E(E&TC)	SPPU	2020-2024	7.99 CGPA
Diploma(E&TC)	Autonomous	2021	82.88%
SSC	MSBSHSE	2017	76.20%

WORK EXPERIENCE

Company - Oriflame Sweden (2017to2021)

Role - Oriflame Brand Partner - Worked as a brand partner at oriflamme and sell Oriflame cosmetic products direct to customers and as well on Amazon & Flipkart.

INERNSHIP

Company - Vighnaharta Technologies Pvt. Ltd. (8/01/2024 to 29/02/2024)

Role - Embedded testing Engineer worked on testing of the smoke detector using Embedded System.

SKILLS

- HTML
- MS-Office
- Java Script
- UI/UX Design

- C/C++
- CSS
- Java

CERTIFICATIONS

- Web Development (Internshala)
- UI/UX for Beginners (Great Learning)

ACADEMIC PROJECTS

Project: Talking and walking robot.

Team Size: 3

Kev Skills: C Programming, Hardware Engineering, Interfacing

Project description:

The proposed system will be designed based on microcontroller which is connected to smart android phone through Bluetooth module for receiving movement command. A SD card module along with a SD card which will consist some pre-recorded human voice as audio file will be used by the robot for the development of the robot's talking system. The working is based on Arduino micro -controller, motor drivers, a Bluetooth module.

Project: Smart Hand sanitizer using Arduino.

Team Size: 4

Key Skills: Interfaces, C Programming, Hardware Engineering

Project description:

The ultrasonic sensor is used to check the presence of hands below the outlet of the sanitizer machine. It will continuously calculate the distance between the sanitizer outlet and itself and tells the Arduino to turn on the pump whenever the distance is less than 15cm to push the sanitizer out.

Project: Third eye detector using Arduino.

Team Size: 3

Key Skills: Interfaces, C Programming, Hardware Engineering

Project description: The third eye for blinds is an innovation that helps blind people to navigate with speed and confidence by detecting the nearby obstacles using the help of ultrasonic waves and notifying them with a buzzer sound or vibration. They only need to wear this device as a band or cloth.

STRENGTHS

- Ability to grasp the new skills quickly.
- Smart-working and Self Motivated.
- Handle stress efficiently in difficult situation.

PERSONAL DETAILS

Date of Birth: 25 Feb 2001.

Languages known: English, Marathi and Hindi.

Marital Status: Single.
Nationality: Indian

Hobbies: Travelling, Photography, Painting.

DECLARATION

I confirm that the information provided by me is true to the best of my knowledge and beliefs.

Date:

Place: Pune Vaishnavi Chavan