**ANISH NAPHADE**

anish.naphade22@vit.edu| (+91) 8010670258



[@](https://github.com/shradha-khapra)AnishNaphade

**SKILLS**

## **Data Structures and Algorithms**

## **HTML, CSS, Javascript**

## **C**

## **Data Science using R Language (Basic)**

**EDUCATION**

* Artificial Intelligence and Data Science| Vishwakarma Institute Of Technology, Pune*CGPA***:**  *8.04*| *(As of previous semester)*
* XII (CBSE) | Blossom Public School, Pune *89.8%*| *2022*
* X(CBSE) | DAV Public School, Pune

*91%*| *2020*

**EXPERIENCE**

## **Academic Research | Vishwakarma Institute Of Technology, Pune**

## Developed Emotions-based Music Player system using Deep Learning and CNN

## **Academic Research | Vishwakarma Institute Of Technology, Pune**

## Implemented AI-Based Smart Diary using NLP analysis and Entity Recognition

## **Academic Research | Vishwakarma Institute Of Technology, Pune**

## Contributed to the development of a Personalized Weather Station – IOT Based Project

## 

**ACADEMIC PROJECTS**

## **Rain Sensing Alarm using IC555**

## Developed a rain sensing alarm system using IC555 Timer that detects rainfall and triggers an alarm

## **Arduino Based Hand Gesture Control Of Computer**

Developed an Arduino UNO Based hand gesture control system using Arduino and ultrasonic sensor

## **To Do List App – Mobile Application Design Course Project**

Developed a to do list app which has following features – Create an event, Mark event as completed, Set notification, Recurring events for everyday or once a week – React, JavaScript

## **Smart Security System – IOT Based Project**

Developed a smart security system using esp32 and fingerprint sensor and has the following features- Normal mode , High security mode, capable of sending real time alerts and notifications

## **Movie Ticket Booking System**

Contributed to the development of a Movie ticket booking system. It has the following functionalities – Signup and Login for Admin, Movie Browsing, Revenue Generation, Ticket Generation, Offline Ticket Booking, Admin Controls – JavaSwing, JDBC, NetBeans, MySQL

## **Medicure Medical Database - A DBMS Project**

Contributed to the development of a medical database system. Technologies - MySQL

## **Rain Weather prediction - A Data Science Course Project**

## Contributed to the development of a Rain weather prediction model using various libraries such as ggplot2, reshape2, tidyr, corrplot, dplyr and class for data visualization, preprocessing and analysis. Algorithms used – KNN

## 

**POSITION OF RESPONSIBILITY**

* **Member | International Society Of Automation** *(Date- Present)*
* **Member | Quark Club**

**ACHIEVEMENTS / HOBBIES**

* Calisthenics and Weightlifting