

# Vrunda Shinde

## Computer Science Student

A Motivated Engineering Student of Computer Science having keen interest in Web Development and AIML.

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## EDUCATION

### Graduation

Sanjivani College of Engineering

8.6(till 4th SEM)

Courses

- Computer Science

### HSC

Babuji Avhad Mahavidyalay

75%

Courses

- Science

### SSC

St.Mary's School

93%

## PERSONAL PROJECTS

### Travel Itinerary Planner

- Tech Stack: Java, Swing, JDBC, MySQL. Designed a desktop application to create and manage personalized travel plans. Implemented core OOP concepts and used multithreading for background processing. Integrated MySQL database using JDBC for storing user data, destinations, and travel schedules.

### Fitness Tracker Application

- Tech Stack: Python, Tkinter, Pandas, Matplotlib. Built a desktop fitness tracker that allows users to log workouts, monitor progress, and visualize trends using graphs. Integrated BMI calculation to analyze user health metrics and provide personalized diet suggestions based on BMI categories. Used Tkinter for GUI, Pandas for data handling, and Matplotlib for visualizations.

### Customer Churn Prediction System

- Tech Stack: Python, NumPy, Pandas, Matplotlib, Seaborn, Scikit-learn. Developed a machine learning model to predict customer churn based on review data. Performed data preprocessing, analysis, and visualization. Used classification algorithms to identify customers likely to leave, supporting better retention strategies.

## SKILLS

Python C++ MY SQL C CSS HTML  
Power Bi Javascript

## ACHIEVEMENTS

5 stars in python on Hackerrank

4 stars IN DBMS on Hackerrank

5 stars in DSA in C++ on Hackerrank

## CERTIFICATES

Python for Beginner-Coursera

Introduction to C Programming-Coursera

Employment Communication-NPTEL

Basics of Business Communication-Infosys SpringBoard

## LANGUAGES

English

*Full Professional Proficiency*

Hindi

*Full Professional Proficiency*

Marathi

*Full Professional Proficiency*

## INTERESTS

Photography Video Editing Problem-Solving