



Sakshi Vitthal Varpe

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🌐 <https://github.com/> | 📅 07-Sep-2003

📍 RL-56 Ambedkar chowk Bajajanagar M.I.D.C Waluj
Chhatrapati Sambhajanagar 431136 Maharashtra India

🎯 Summary

I seek challenging opportunities where I can fully use my skills for the success of the organization.

🎓 Education

**Dr Babasaheb ambedkar
marathwada university Chh
Sambhajanagar At : Vivekanand
institute of advanced studies in
management science and
communication Chh Sambhajanagar**

Jun 2022

Bachelors of Computer science
A++ sgpa:8.81

**Pune Board From: Shramik Junior
College Sangamner**

Mar 2022

HSC
63.33 %

**Aurangabad board From: Little
Angels' School Bajajanagar**

Mar 2020

SSC
91%

💻 Skills

- Soft Skills • Leadership and management
- Quick learner • Good Speaker & listener
- Technical Skills • Problem-solving • Decision making
- Team building • Machine learning • python • sql • c
- excel • data visualization

🗣️ Languages

- English • Hindi • Marathi

📁 Projects

Heart disease prediction model

The Heart Disease Prediction Model uses machine learning algorithms to assess the risk of heart disease based on various health metrics such as age, cholesterol levels, blood pressure, and lifestyle factors. The project involves collecting and preprocessing patient data, training a machine learning model on this data, and then using the trained model to predict the likelihood of heart disease. The goal is to provide an accurate, data-driven tool that can assist healthcare professionals in early diagnosis and treatment planning, ultimately improving patient outcomes.

Tips prediction model

The TIPS prediction model for tips given to waiters in restaurants uses machine learning algorithms to forecast the amount of tips waitstaff might receive. The front-end, designed with HTML, CSS, provides a user-friendly interface for inputting data such as service quality, table turnover, and customer demographics. This interface allows staff and managers to easily interact with the system and view predictive insights. The back-end machine learning algorithms analyze this data to generate accurate tip predictions, which are then displayed on the front-end, helping staff understand tipping patterns and improve service strategies.

Certification

Python Workshop from Codewise academy

Interest

- Singing
- Adventure

Aim

To be work for a successful professional in a globally respected organization and to expand my learning skills and knowledge with honesty & fairness and to continuously upgrading my technical skills.