



Sadhvee Shinde

B.E Computer Engineering with Honors in Data Science

A self-motivated and enthusiastic engineering student with a strong foundation in math and logic. I'm eager to work with an organisation where I can showcase my skills along with improving them. I love working with people to attain the desired goal.

✉ sadhveeshinde@gmail.com

☎ 9511664658

📍 Pune, India

🌐 [linkedin.com/in/sadhveeshinde](https://www.linkedin.com/in/sadhveeshinde)

EDUCATION

B.E in Computer Engineering

International Institute of Information Technology, Pune.

08/2018 - 05 / 2022

9.14(Final CGPA)

PROJECTS

Cryptocurrency Forecasting Using ARIMA

- This is the major final year project which has been selected in Asiancon Conference for Publishing our paper in IEEE.
- Here analysis of the data was done to find out the appropriate model.
- Also it involved handling realtime data with UI creation.
- Technologies and tools: HTML, NodeJS, PowerBI, ARIMA(Libraries in Python).

Stock Forecasting Using LSTM

- Here the objective was to analyze the data and select an appropriate model for forecasting.
- Technologies and tools: numpy, pandas, LSTM (Libraries in Python).

Fruit Classifier Web Application

- Deep learning model build with Keras which classifies fruits along with classifying the image as fresh or rotten. The training and testing dataset was built on CNN Layers and web application was deployed using Flask.
- Technologies and tools: Flask Framework, CNN and Deep Learning.

Ignite Chatbot

- This was a group project for Smart India HackthonWeb.
- In this project the chatbot suggested a policy to the registered user according to his/her health condition and other factors.
- Technology and tools: Android studio, Flutter, RASA.

WORK EXPERIENCE

Web Developer

Pralhad P. Chhabria Research Center (PPCRC)

01/2020 - 05 / 2022

Tasks

- Designed a full-stack website for the Research Center at our college to showcase their various achievements and projects along with the team.
- Technology and tools: HTML, CSS, Javascript, Node.js.
- <http://ppcrc.isquareit.edu.in/>.

SKILLS

C++

Python

C

HTML

CSS

JavaScript

Bootstrap

jQuery

Spring Boot

Angular

Kubernetes

Computer Vision

Java Basics and Advanced

Node.js

MongoDB

Angular

CERTIFICATES

Infosys Certified Java SE 11 Developer

Lex Course - Java Fundamentals And Java Beyond Basics

Infosys Certified Spring Microservices Developer

Lex Course - Infosys Certified Spring Microservices Professional

Infosys Certified Angular Professional

Lex Course - Infosys Certified Angular Professional

RDBMS PostgreSQL Training

Spoken Tutorial by IITB

Python for Computer Vision with OpenCV and Deep Learning

Udemy Course

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Marathi

Native or Bilingual Proficiency

INTERESTS

Playing Flute

Bharatnatyam

Marathi Poetry and Article Writing