



# NARENDRA SAVADE

## SUMMARY

A passionate Python coder with a strong foundation in algorithms and data structures, seeking an opportunity to contribute to a team that values innovation and problem-solving. Eager to apply my Python skills in creating robust, user-centric applications and leveraging my knowledge in software development methodologies.

## EDUCATION

### Sangmeshwar College(Autonomous)

Bachelor's Degree in Computer Application.  
2020 – 2023  
CGPA :- 9.5

### Pune Board

Higher Secondary (Science)  
2018 – 2020  
Percentage :- 76%

## SKILLS

- **Programming Languages:-**  
Python, Cpp, Data Structure & Algorithm
- **Python Modules :-**  
Numpy, Pandas, Sklearn, Opencv, Pytorch
- **Web Development :-**  
HTML, CSS, Bootstrap, Django, Fast API
- **DataBase :-** MYSQL, RDBMS.
- **Cloud base Deployment and Containers :-**  
AWS, Pipeline Building, Git, Docker

## CERTIFICATIONS

### Data Science Professional Certificate

Issued by Coursera  
Authorized by IBM

- Earned the IBM Data Science Professional Certificate, mastering hands-on Data Science and Machine Learning skills.
- Proficient in Python, SQL, Data Visualization, and creating impactful Machine Learning models.
- Completed cloud-based projects and a comprehensive Capstone Project.
- Demonstrated expertise ready for real-world applications.

## PROFESSIONAL EXPERIENCE

### Data Scientist Intern

Oasis InfoByte | 7-2023 – 8-2023

- Successfully completed three data science tasks: Car price prediction, Email spam check, and Iris flower detection.
- Applied data analysis and machine learning techniques to achieve accurate predictions and classifications.
- Collaborated with a team of data scientists and engineers to deliver high-quality results within project deadlines.
- Gained practical experience in real-world data science projects, refining skills in Python, machine learning, and data manipulation.

## PROJECTS

### Face Detection AI

- In this cutting-edge AI project, I have developed a robust face detection system using OpenCV, a powerful computer vision library in Python.
- The goal of this project is to accurately and efficiently identify human faces in images and real-time video streams.

### House Price Prediction

- The House Price Prediction project showcases my expertise in machine learning, data preprocessing, feature engineering, model selection, and deployment with Django.
- By leveraging my skills in Python, machine learning libraries, and web development using Django, I successfully created an end-to-end solution for predicting house prices in Bengaluru.

### Spam Shield

- In this innovative project, I have developed an advanced email spam detector utilizing machine learning techniques and deployed it using Django for seamless integration into web applications.
- The primary objective of this project is to accurately classify incoming emails as either spam or legitimate, thus enhancing email security and user experience.

### Delivery Time Prediction

- A delivery time prediction project aims to forecast the estimated time of arrival for packages or goods being transported from a source to a destination.
- By leveraging historical data, real-time factors (like traffic, weather, etc.), and machine learning algorithms, this project intends to provide accurate forecasts, enhancing logistical efficiency and customer satisfaction by giving stakeholders an approximate timeframe for when deliveries are expected to reach their intended recipients.