

# PRANAY PRAKASH SAHARE

B.E. - Computer Science & Engineering

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## KEY EXPERTISE

- Python
- Data Science
- NLP
- Power BI
- AIML
- MySQL
- Computer Vision
- Data Analytics
- Google Looker
- Pyspark
- AWS

## EDUCATION

<b>Sinhgad Institute of Technology</b> B.E. - Computer Science & Engineering   CGPA: 8.83 / 10.00	2020 - 2024
<b>Nanaji Joshi Jr College Shahapur Bhandara, Bhandara</b> 12 <sup>th</sup>   MSBSHSE   Percentage: 76.77 / 100.00	2020
<b>Loksewa Hightschool Nawargaon, Sindewahi</b> 10 <sup>th</sup>   MSBSHSE   Percentage: 88.40 / 100.00	2018

## PROJECTS

**Amazon Sales dashboard using Power BI**  
Key Skills: 

Power BI

Excel

Python

Data Science

  
Project Link: <https://rb.gy/vhsg5>  
It is an Amazon sales dashboard using Power BI that provides a comprehensive overview of the company's sales data, including sales by product, region, and year. This dashboard can be used to track sales trends over time and identify areas for improvement.

**Portfolio Website with Python and Streamlit**  
Key Skills: 

Python

AWS

EC2

Web

Streamlit

  
Project Link: <https://rb.gy/xms07>  
This is my Portfolio website, built using Python and Streamlit, is a testament to my creative skills and technical expertise. With captivating animations and seamless responsiveness, it provides an engaging user experience across different devices. Deployed on Amazon AWS EC2, it ensures reliable performance and global accessibility.

**Face Mask and Social distancing alert**  
Key Skills: 

Python

OpenCV

Image Processing

Machine Learning

Artificial Intelligence

Pycharm

  
Project Link: <https://rb.gy/3j3vg>  
This project use to detect people in frames, count the number of individuals based on unique face IDs, analyze mask usage, and issue warnings for maintaining safe distances between individuals. It combines computer vision and machine learning techniques to enhance person detection, mask assessment, and proximity awareness for safety and compliance.

**Desktop Assistant Application**  
Key Skills: 

Python

NLP

Text-to-Speech

Speech Recognition

  
Project Link: <https://rb.gy/rxvcy>  
The Desktop Assistant project is a Python-based application that uses Google speech recognition, NLP, and other technologies. It enables users to control their computer through voice commands, recognizes new commands with NLP, and supports browser and system operations. With functions akin to popular virtual assistants, it provides a user-friendly and versatile experience.

**Students Database System Application**  
Key Skills: 

Python

Tkinter

SQLite

  
Project Link: <https://rb.gy/l4jxb>  
The Students Database System is a Python project that involves database connectivity using SQLite3. It incorporates Tkinter for creating a user-friendly interface. Users can perform various operations such as adding, viewing, removing, and updating data by selecting the desired options.

**Simple Chatbot GUI**  
Key Skills: 

Python

Tkinter

Speech Recognition

  
Project Link: <https://rb.gy/3d54l>  
The Chatbot GUI Application is a Python project created with Tkinter and the Microsoft Speech library. It features a user-friendly interface, supporting both text and voice commands. The chatbot provides fast and responsive replies, ensuring efficient communication with users.

## ACHIEVEMENTS

- Hackerank 5 star in Python Programing.
- Certificate of Excellence by ACES
- GAIT Online Program IT Professional Exam - Gold Level

## ASSESSMENTS / CERTIFICATIONS

### Introduction to Computer Vision and Image Processing (Coursera)

**Key Skills:** Deep Learning Computer Vision Artificial Intelligence OpenCV Image Processing

### Data Science for Engineers (NPTEL)

**Key Skills:** Data Science R Data Visualization

### Foundations: Data, Data, Everywhere (Google-Coursera)

**Key Skills:** Data Cleaning Data Analysis Data Visualization SQL

### Getting Started with AWS Machine Learning (AWS-Coursera)

**Key Skills:** AWS Machine Learning Amazon SageMacker

### Data Manipulation in Python: Master Python, Numpy & Pandas (Udemy)

**Key Skills:** Python NumPy Pandas Data Manipulation

## SEMINARS / TRAININGS / WORKSHOPS

**Machine learning and Data Science Institute Name:** YBI Foundation

10 Feb, 2023 - 09 Mar, 2023

**Key Skills:** Python Data Science Data Processing Machine Learning Data Visualization

Machine learning and Data Science Certificate Course from YBI Foundation. The course covered a variety of topics, including Python, statistics, machine learning, Data Visualisation, natural language processing, data processing, and data analytics. I also completed several hands-on projects. I am confident that the skills I learned in this course will be valuable in my future career.

## PERSONAL INTERESTS / HOBBIES

- Playing video Games
- Watching Movies
- Exploring About New things

## PERSONAL DETAILS

**Gender:** Male

**Marital Status:** Single

**Current Address:** Sinhgad Institute of Technology, Kusgaon (br.)  
Lonavala, Pune, Maharashtra, India - 410401

**Date of Birth:** 12 Jun, 2002

**Known Languages:** Marathi Hindi English

**Permanent Address:** C/o Prakash Sahare , Kanhalgaon (So.) Ta.  
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