

Prithviraj Sawant

B.E. ELECTRONICS AND
COMMUNICATION ENGINEERING, 2023

Contact

 Phone

+91-6362943508

 Email

prithvirajsawant15@gmail.com

 linkedin

www.linkedin.com/in/prithvirajsawant

Prithviraj Sawant  Click Here

 GitHub

PrithvirajSawant  Click Here

Expertise

- Core Java
- OOPS
- HTML5
- CSS3
- Bootstrap
- Oracal SQL
- DBMS
- JavaScript
- DOM
- Data Structure and Algorithm (DSA)
- Git
- GitHub

Education

2022-2023

Java Full Stack Development

JSpiders : Java Training Institute

2019-2023

BE, Electronics and Communication
Engineering

MVJ College Of Engineering

CGPA : 7.65

2018-2019

PCM-IT (CBSE)

Higher Secondary

Sri.Chaitanya

Score : 72%

Language

Marathi


Hindi

English

Kannada

Personal Profile | 2023

Having Extensive acumen of information & technology, And ability to work as a creative "**Web Application developer**". I can work well under pressure and make the best of any situation. Passionate individual with great interpersonal and communication skill & desire to learn.

Portfolio - <https://prithvirajsawant.github.io/>  Click Here

Experience

○ DEC 2022 - May 2023

ISRO - Regional Remote Sensing Centre ISRO Bengaluru

Project Intern | B.E. Final Year Project

Project - Lake Water Quality monitoring using Machine Learning and Image Processing.

To monitor and host the Lake water monitored parameters.

My Contribution : Developing a **dynamic Website** for real time monitoring water quality of lakes in Bengaluru.







Skills: Machine Learning, Image Processing, Streamlit, Python, Flask, JavaScript, Bootstrap, CSS3, HTML5, DBMS, Git.

App used: PhpMyAdmin, Jupiter Notebook, XAMPP Server, GitHub.

Projects

○ DEC 2022 - JUN 2023

Front end Projects -

- Portfolio 
- Parallax Effect 
- Signup Page 
- Movie App 
- Weather App 
- Calculator 

○ JUL 2022 - AUG 2022

DBMS Project - Hospital Bed Slot Booking System

DBMS Project

- Hospital care management system in response to the COVID pandemic.
- An easy way for any individual or patient to book a bed slot
- Backend Framework - Python Flask
- Frontend Framework - Bootstrap
- **Skills used**: HTML, CSS, MySQL, Python, Flask, DBMS Git.
- **Application used**: XAMPP Server, phpMyAdmin, GitHub.

○ MAY 2021 - JUN 2021

Music Prediction - Decision Tree Model

Machine Learning

- Machine Learning modal that can learn and Predict The type of Genre of music people prefer.
- I've used a made-up pattern of music (CSV file) to apply the concept of (Decision Tree Classifier) **Machine Learning algorithm**.
- **Skills used**: Python, ML
- **Application Used**: Jupyter Notebook

EXTRA CURRICULAR ACTIVITIES

- Traditional Artist
- Participant in Organization of cultural and Technical fests of the College
- Digital Artist
- Graphic Designing