

SIYA REDKAR FRESHER

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Github <https://github.com/siyaredkar29>

SKILLS

- REACT
- PYTHON
- HTML
- C
- MYSQL
- FIGMA
- C++
- JAVASCRIPT
- CSS
- WORDPRESS
- PHP
- TABLEAU

PROJECTS

- **Classification of Mango Varieties Based on Leaf Characteristics**
Developed mango leaf classification models using deep learning and machine learning techniques, wherein the mango varieties were classed on the leaf images.
- **Diabetes Prediction using Machine Learning Techniques**
This project focuses on developing a machine learning model to predict whether a female individual has diabetes based on medical diagnostic data.
- **eProcurement Portal**
Built a functional clone of the eProcurement Goa portal website , replicating its workflow, design, and user experience focusing on frontend and backend development using MERN.
- **HR Analytics Dashboard**
Created an interactive dashboard using Tableau to visualize key HR metrics like employee count, attrition rate, department-wise distribution, and gender/education filters.
- **Internal Revenue Generation**
Designed and implemented a revenue tracking system for colleges to manage internal funds using a WordPress-based platform using wordpress.
- **Book Store Management System**
Developed a comprehensive system to manage books, customers, and payments with features like book addition, customer management, and payment tracking.

EDUCATION

Higher School(2019)

- St. Mary's Convent High School in Mapusa,Goa (85.33%)

Higher Secondary(2021)

- St. Xavier's Higher Secondary School in Mapusa,Goa(72.5 %)

Bachelor of Engineering in Computer(2021-2025)

- Agnel Institute of Technology and Design (CGPA 7.92 upto 7 semesters)

ADDITIONAL INFORMATION

- **Honours Degree:** Artificial Intelligence and Machine Learning.
- **Languages:** English, Hindi, Konkani ,Marathi.
- **Hobbies:** Sketching , Painting , Cooking , Playing Badminton , Singing.