SIYA REDKAR FRESHER

Verla Naika Waddo Bardez Goa • 8308920144 • siyaredkar29@gmail.com

LinkedIn https://www.linkedin.com/in/siya-redkar-9657b8246/?originalSubdomain=in

Github https://github.com/siyaredkar29

SUMMARY

A passionate Computer Engineering student and software developer with a strong interest in AI, ML, and web development. Skilled in building intuitive interfaces and solving real-world problems, with a love for UI/UX design, creativity, and continuous learning. Always eager to explore, innovate, and contribute to impactful tech projects.

SKILLS

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

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 TECHNIQUE

- Determining wherther a person has diabetes or not based on the medical 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.

INTERNAL REVENUE GENERATION

- Designed and implemented a revenue tracking system for colleges to manage internal funds using a WordPress-based platform.

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

High 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(73.33 %)

Bachelor of Engineering in Computer(2021-2025)

- Agnel Institute of Technology and Design (CGPA 7.92)

ADDITIONAL INFORMATION

- **Honours Degree:** Artificial Intelligence and Machine Learning.
- **Languages:** English, Hindi, Konkani.
- **Certifications:** Cyber Security and Privacy(NPTEL).
- **Hobbies:** Sketching , Painting , Cooking , Playing Badminton , Music.