SERENE DMELLO



ABOUT ME

Hardworking and adaptable individual with a strong problem-solving mindset. Known for being a quick learner and an effective team player, thriving in collaborative environments and delivering results under pressure.

Passionate about innovation and constantly seeking opportunities for growth.

EDUCATION

Fr. Conceicao Rodrigues College of Engineering

B.Tech (Computer Engineering) ,2023-Current

Semester 1 : 9.89 Semester 2: 9.18

Vidyavardhini's Annasaheb Vartak College

Junior College - Science ,2021-2023

HSC Percentage: 81%

St. Joseph English School

2011-2021

SSC Percentage: 97%

SKILLS

Web Development:

- HTML, CSS, Bootstrap, JavaScript
- Responsive design and UI/UX principles
- Databases: MongoDB

Programming Languages:

- C, C++, Java, Python
- Familiar with object-oriented programming and algorithms

Tools & Frameworks:

- Git. GitHub
- Visual Studio Code

Problem-Solving & Algorithms:

Data structures, algorithms, and competitive programming basics

Soft Skills:

- Strong teamwork and communication skills
- Adaptable, quick learner, and resultoriented

PROJECTS

Turning the Tide:

Developed a responsive website to promote ocean cleanup and raise awareness about water pollution. Features include an interactive pollution map, leaderboard, and eco-friendly shop to engage users in sustainable activities and track their contributions.

StudySync Website Clone:

Responsive front-end clone built with HTML, CSS, and Bootstrap.

Amazon Website Clone:

Front-end clone of Amazon's site using HTML, CSS, and JavaScript.

Rock Paper Scissors Game:

Interactive game using JavaScript with simple UI.

To-Do List:

Web app for task management using JavaScript.

Calculator:

Basic arithmetic calculator built with JavaScript.