

Swapnali Rade

📍 Vasind, MH 421601

Email: radeswapnali@gmail.com

Mobile: 7666406815

Skills

Programming Language	Core java, Advanced java, C, C#, Oops
Web Development	HTML, CSS, Javascript
Database	MYSQL.
Tools	Vscode, Eclipse IDE
Version Control	Git, GitHub
Additional Skills	Basic knowledge of Computer Hardware

Experience

Full Stack Developer

May 2019 – June 2019

Study League IT Solutions

- Completed an internship as a Full Stack Developer.
- Gained exposure to various web technologies such as **HTML**, **CSS**, **Bootstrap**, and **PHP**.
- Developed and maintained web applications, ensuring responsiveness and cross-browser compatibility.
- Collaborated with the design team to integrate user-facing elements with server-side logic.
- Assisted in database management and optimization with **MySQL**.
- Debugged and resolved issues in existing applications, improving functionality and performance.
- Gained practical experience in version control using Git and GitHub.

Education

B.E in Information Technology, Datta Meghe College of Engineering, Airoli

July 2024

Grade: 7.27 CGPA

Diploma in Information Technology, S. H. Jondhale Polytechnic, Asangaon

August 2021

Grade: 7.53 CGPA

Projects

To-do list Application

- Developed a To-do list application using **JavaScript**, **HTML**, and **CSS**.
- Implemented features such as adding, editing, and deleting tasks.
- Ensured a user-friendly interface with responsive design.
- Used local storage to save tasks persistently.

Human Detection and Counting System (B.E Major Project)

- Created a machine learning-based project that detects and counts the number of humans through images, videos, and real-time photos and videos.
- Utilized computer vision techniques and **algorithms** to identify human figures.
- Integrated the system with real-time video feeds for dynamic counting.
- Achieved accurate detection and counting by training the model on a diverse dataset.
- Implemented the project using **Python** and **OpenCV** for image and video processing.

Certifications

- Certified course in java programming.