

Harsh Kandu

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EDUCATION

Shree L.R Tiwari College of Engineering

B.E. in Computer Engineering

Nov. 2021 – June 2025

Mumbai, MH

Thakur College of Science & Commerce

Intermediate - 75.5 %

July. 2020 – June 2021

Mumbai, MH

PROGRAMMING SKILLS

Languages: Python, Java, C, HTML/CSS, JavaScript, SQL, Dart, PHP

Developer Tools: VS Code, PyCharm, Android Studio, Postman, MySQL Server

Technologies/Frameworks: Flutter, Web Development

EXPERIENCE

Web Developer Instructor

SLRTCE

July 2024

Mumbai , MH

- Collaborated a team of 5 and taught **Web Development** to a batch of **60 in-house interns**.
- Taught fundamental and advanced concepts in **HTML, CSS, JavaScript, MySQL, and PHP** with hands on projects and coding sessions.
- Provided individual mentorship and support to students, fostering a conducive learning environment.

Flutter Developer

In-house Internship

June 2023 – July 2023

Mumbai, MH

- Worked collaboratively with a team of three to design and develop a music application using the **Flutter** framework, inspired by leading music streaming platforms.
- Implemented essential features such as **user authentication, music playback, playlists creation**, etc. to improve user experience.
- Efficiently integrated **Firebase Firestore** to manage and store user data, playlists, and music metadata.

PROJECTS

Skin Disease Detection System | *Flutter, Python, Machine Learning*

- * Developed a **Cross platform mobile application** using **Flutter** and **Machine Learning** to diagnose and detect upto 10 skin diseases.
- * Implemented **MobileNetV2** model to accurately identify and classify various skin diseases from user-uploaded images.
- * Integrated the ML model with Flutter to provide real-time, on-device disease detection.
- * Enhanced user accessibility and healthcare by enabling early diagnosis and treatment recommendations.

Global Explore | *HTML, CSS, JavaScript, PHP, MySQL*

- * Developed a comprehensive **Web Application** for Tour and Travel Management.
- * Crafted an seamless and user-friendly front-end utilizing **HTML, CSS, and JavaScript**
- * Designed a robust back-end system with **PHP**, ensuring seamless server-side operations..
- * Integrated **MySQL** for efficient and reliable data management..

EXTRACURRICULAR ACTIVITIES

Student Council

Technical Coordinator

Jan. 2023 – March 2023

SLRTCE

- * Organized and coordinated technical events for the Annual Fest - **Carnival'23**.
- * **Co-Headed "Wall Street Wonder"** - Collaborated with a team of three to organize and manage this inter-college event, simulating real-world trading scenarios.

Technical Activities

- * **Coding Profile** : [2 Star CodeChef](#) | [LeetCode](#) | [5 Star in Java on HackerRank](#)
- * **3rd Position in CypherSync** - Intra-collegiate coding competition
- * **3rd Position in CodeSpark** - Intra-collegiate coding competition