



HARSH KASHYAP

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Education

KLE Technological University

B.E in Computer Science & Engineering

2021 - 2025

8.61/10 CGPA

Holy Cross

Higher Secondary School

2018 - 2020

74.4%

Projects

Waste Management System using React

2023-24

- Developed a comprehensive waste management system with a user-friendly interface.
- Implemented real-time location tracking and mapping to optimize facility accessibility.
- Integrated educational resources to raise awareness about the importance of responsible e-waste recycling.
- Contributed to environmental sustainability by leveraging cutting-edge technology for waste reduction.

Bone fracture detection with Xray images

2023-24

- Developed bone fracture detection model using **MobileNetV3 Large** architecture.
- Trained model on labeled X-ray dataset, achieving high accuracy.
- Crafted an intuitive **GUI** for seamless interaction with the bone fracture detection system, prioritizing simplicity and ease of use.

Personal Portfolio Website using React

2024

- Developed a dynamic and responsive personal portfolio website using React.
- Showcased professional skills, projects, and achievements with an intuitive and visually appealing interface.
- Implemented smooth navigation and interactive elements for an enhanced user experience.
- Integrated responsive design principles to ensure compatibility across various devices and screen sizes.

Technical Skills

Languages: C, C++, JavaScript, python

Backend: Node.js, Express.js

Frontend: React, TailwindCSS, HTML, CSS, Bootstrap

Clouds & Databases: MongoDB, MySQL

Web Technologies: Docker

Developer Tools: VS Code, GitHub, Remix

Other Technologies: solidity

Honours and Awards

Publication in 9th International Conference for Convergence in Technology(I2CT)

April 2024

Batch of 2024

- Authored a pioneering paper on **bone fracture detection**, published in I2CT
- Demonstrated expertise in medical image analysis and machine learning.

Algorithmic Competitions/Achievements

- Solved **180+** DSA problems from **Leetcode platform**, building problem solving skills.
- Gained **50 and 100 Days badge** on Leetcode.
- **Ranked 1** in exploration course of college in automated stationery tool section.
- Participated in Flipkart Hackathon.