



# HARSH KASHYAP

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## Education

### KLE Technological University

*B.E in Computer Science & Engineering*

2021 - 2025

8.61/10 CGPA

### Holy Cross Public School

*Higher Secondary School*

2018 - 2020

74.4 %

## Projects

### Waste Management System using React

[Source Code](#)

- 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

[Source Code](#)

- 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

[Source Code](#)

- 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 experience.
- Integrated responsive design principles to ensure compatibility across various devices and screen sizes.

## Technical Skills

**Languages:** C, C++, JavaScript, python

**Frontend:** React, TailwindCSS, HTML, CSS, Bootstrap

**Backend:** Node.js

**Clouds & Databases:** MongoDB, MySQL

**Web Technologies:** Docker

**Developer Tools:** VS Code, GitHub, Remix

**Other Technologies:** solidity

## Publications

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

April 2024

*Batch of 2024*

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

## Achievements

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