Jesika Sahu

Devri Barela, Jabalpur

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EDUCATION

Gyan Ganga College Of Technology, Jabalpur

B. Tech - Computer Science and Engineering - CGPA - 7.57

Jabalpur, Madhya Pradesh

2021 - 2025

2020 - 2021

St. Norbert Girl's Higher Secondary School, Jabalpur

12th - Grade - 65%

Jabalpur, Madhya Pradesh

Leonard High School Bilhari, Jabalpur

10th - Grade - 70%

2018 - 2019

Jabalpur, Madhya Pradesh

TECHNICAL SKILLS

Programming Languages: C++, Python, Html, CSS, JavaScript

Technical Knowledge: OOPS, Operating System(OS), Computer vision with open CV

Technologies/Frameworks: HTML5, CSS3, OpenCV

Developer Tools: VS Code, PyCharm, Canva

PROJECTS

Parking Space Counter OpenCV , Python, Computer Vision , PyCharm

- Project Tittle: "Automated Parking Spot Counter"
- Description: Created an image processing-based system to automatically detect and count available parking spots in real-time using machine learning models.

Gesture Volume Control 🗷 | OpenCV, Python, Computer Vision

- Project Tittle: "Gesture-Based Volume Control with OpenCV"
- Description: Gesture volume control using OpenCV involves utilizing computer vision techniques to detect and interpret hand gestures to adjust the volume on a device. The system captures real-time video input through a webcam, processes the frames to identify hand movements, and maps specific gestures to volume control actions.

Virtual Canvas ☑ | OpenCV , Python

- Project Tittle: "Interactive Virtual Canvas with Python and OpenCV".
- Description: Using Python and OpenCV, you can create a virtual canvas that allows users to draw on an image or a blank window using mouse events. This involves capturing mouse events such as clicks and movements to draw shapes, lines, or freeform drawings on a canvas displayed using OpenCV's image display functions.

Portfolio 🗷 | Html , CSS , JavaScript

- Project Tittle: "Showcase of Skills: My Creative Portfolio".
- Description: "Welcome to my personal portfolio, a curated collection of my work that highlights my skills, creativity, and dedication. Explore projects that showcase my expertise in design, development, and innovation."

CERTIFICATIONS

- Basic Web Development
- Fornt End Development HTML
- SQL(Basic)

Interests

- * Badmintion
- * Crafting
- * Painting
- * Music

PERSONAL DETAILS

Languages Known Hindi, English

DECLARATION

I hereby declare that the above-mentioned information is correct to the best of my knowledge and belief.