

# SUMIT SAHU

**B.Tech. - Computer Science & Engineering** SISTec GN

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## **BRIEF SUMMARY**

A motivated individual with a strong foundation in problem-solving and data structures, seeking a challenging role to apply my skills in C++ and Java while contributing to innovative projects..

#### **KEY EXPERTISE**

Java, Python (Basics), C, C++,HTML ,CSS,Strong problem-solving and competitive coding skills,MySQL

**EDUCATION** 

Sagar Group of Institutions - SISTec

2022 - 2026

B.Tech. - Computer Science & Engineering - SISTec GN | CGPA: 7.05 / 10

Govt. HS School , Maksudangarh, Guna

2021

12<sup>th</sup> | MPBSE | Percentage: 93.60 / 100

SSVM School Maksudangarh, Guna

2019

10<sup>th</sup> | MPBSE | Percentage: **92.80** / **100** 

#### **PROJECTS**

Travel World – Tour Booking Website

15 Feb, 2025 - 29 Apr, 2025

Mentor: Anshul Sarawagi | Team Size: 4

Key Skills: HTML CSS javascript MySQL

Travel World is a responsive tour booking website where users can explore various travel packages and make online bookings. The website allows users to view package details, calculate total cost based on number of people, and submit booking information through a form. I designed the frontend using HTML, CSS, and JavaScript, and developed the backend using PHP and MySQL to store and manage booking records. This project helped me understand full-stack development, form validation, and basic CRUD operations.

# **Intelligent Vehicle Detection and Counting System:**

15 Oct, 2024 - 26 Dec, 2024

Mentor: Amit Rathore | Team Size: 3

Key Skills: Python, OpenCV, NumPy, Computer Vision, Machine Learning

Built a real-time system to detect and count vehicles using video input, enabling efficient traffic monitoring through computer vision techniques.

## CO-CURRICULAR ACTIVITIES

- Participate in Clash of Codies
- Participate in Samadhan Hackathon

## **EXTRA CURRICULAR ACTIVITIES**

Member of Student activity council

#### PERSONAL INTERESTS / HOBBIES

- Exploring new places
- Solving logical problems

## **WEB LINKS**

- o Github https://github.com/sumitsahu98
- Other https://leetcode.com/u/sumitsahu806999/

# PERSONAL DETAILS

Gender: Male

Marital Status: Single

Current Address: Karond Bhopal, Bhopal, Madhya Pradesh,

India - 462038

Date of Birth: 02 Oct, 2005 Known Languages: English, hindi

Permanent Address: Maksudangarh, Guna, Madhya Pradesh,

India - 473287

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