# Sukhdeep Singh

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#### SKILLS

Languages: C, Java, Python, PHP

Frameworks: MERN Stack, HTML, CSS, Bootstrap

**Tools/Platforms:** MySQL, MongoDB, Linux, MS Office, Selenium IDE

**Soft Skills:** Team Leader, Strategic Thinker, Multilingual Communicator

#### **PROJECTS**

#### Road Radar - Vehicle Tracking System

Dec 2023 - May 2024

Developed a real-time vehicle tracking system to optimize transportation management.

Leveraged the MERN stack to create an efficient user interface with React.js, a robust backend with Node.js

& Express.js, and utilized MongoDB for data storage.

Tech: MongoDB, Express.js, React.js, Node.js (MERN Stack)

# **Student Registration System**

May 2023 - Aug 2023

Engineered a web-based system to simplify and secure student registration.

Designed a responsive front-end using HTML, CSS, and Bootstrap, while implementing PHP for backend logic and integrating MySQL via XAMPP server.

Tech: HTML, CSS, Bootstrap, MySQL, PHP, XAMPP

#### **Hospital Management System**

Sep 2022 - Dec 2022

Built a comprehensive hospital management system to automate patient records, appointments, and staff management.

Utilized Java for the application and Linux Shell scripting for efficient data processing and task automation.

Tech: Java, Linux Shell

#### CERTIFICATES

Data Analysis with Python by Cognitive Class	Feb 2025
Software Testing by Great Learning	July 2023
MongoDB by Great Learning	July 2023
Investment Banking Virtual Experience Program by Forage	March 2023
Fundamentals of Digital Marketing by Google	Jan2023

## ACHIEVEMENTS

-	Secured 3rd Position:	March 2023

Among 60+ participants in the Capture The Flag Competition organized by Inspiria Knowledge Campus.

Feb 2023

Awarded the Shining Star Badge:

Recognized by Inspiria Knowledge Campus for good academic performance and extra-curricular activities.

Appointed as a Member of the Board of Advisors:

Oct 2022

Appointed as a Member of the Advisory Board at NSS Inspiria Knowledge Campus for significant contributions in social work, leadership, and event management.

**Champion in the Inter-house Badminton Championship:** Won the Inter-house Badminton Championship organized by TIGPS. Dec 2019

Punjab, India

Since August 2024

Siliguri, West Bengal

### EDUCATION

## **Lovely Professional University** Master of Computer Applications (MCA)

**Inspiria Knowledge Campus** Siliguri, West Bengal Bachelor of Computer Applications (BCA); CGPA: 8.96 August 2021 - July 2024

**Techno India Group Public School** 

Siliguri, West Bengal Intermediate; Percentage: 79.8% April 2020 - March 2021

**Techno India Group Public School** 

Matriculation; Percentage: 85.1% April 2018 - March 2019