## **SUKHAMJOT SINGH**

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Github: https://github.com/Sukhamjot-Singh

**OBJECTIVE** 2nd year Integrated MTech student at IIIT Bangalore with interests in web devel-

opment and exploring new fields.

**EDUCATION** International Institute of Information Technology Bangalore

> Integrated Masters of Technology (IMTech), Computer Science and Engineering(CSE) CGPA (Until 3rd semester): 3.4/4.00

> > 93.0%

(2019 - present) Expected 2024.

BSS Education Centre, Kanpur, U.P.

Class XII (Senior Secondary Examination), CBSE

2017 - 2019

Delhi Public School Azad Nagar, Kanpur, U.P.

Class X (Secondary Examination), CBSE

2004 - 2017 **CGPA: 10/10** 

Top 0.5% Rank Achieved in prestigious Engineering entrance examinations amongst lakhs of candidates.

2019 JEE MAIN: 99.3 %tile, JEE ADVANCED: 5663 rank

**TECHNICAL SKILLS** 

Languages: C, C++, Python, Java, HTML, Javascript

Tools/Framework: React(Javascript), Pygame(Python), Bootstrap

Django(Python),Pandas(Python),Numpy(Python)

**PROJECTS POST-IT** 

> POST-IT is a blogging website made on the DJango framewok with python. You can create accounts and post, edit and delete blogs.

• Built on: Python, Django, HTML

• Link: https://github.com/Sukhamjot-Singh/POST-IT

### **Amazing Bricks Game**

A fun game built on Javascript and HTML. Player tries to get the brick as high as possible by dodging obstacles that come in between.

• Built on: Javascript, HTML.

• Link: https://github.com/Sukhamjot-Singh/Amazing-Bricks-Game

#### **Shipment Tracking System**

A Shipment Tracking System which tracks and visualizes movement of shipments across various highways ,roads ,sources and destinations. It accurately tracks and visualize the movement of trucks across hubs and highways.

• Built on: Java, OOP(Object Oriented Programming)

# **Library Management System**

A Library Management Terminal-Based system which has terminal based interface of a user and librarian. It has multiple utilities regarding books.

• Built on: C

## **Space Wars**

It is an interesting shooting alien-ship game controlled by keyboard built on Pygame Library by python.

• Built on: Python, Pygame

## RELEVANT COURSES

Programming ( C, C++, Python, Java ) • Design and Analysis of Algorithms
● Digital Design • Data Structures and Algorithms
● Signals and Systems
◆ Computer Networks

# ADDITIONAL ACTIVITIES

- Achieved medals and positions in Table Tennis Tournaments across many colleges.
- Event Manager Infin8-IIITB