



# SUHANI JAGOTRA

Software developer

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Jammu, India

<https://github.com/suhanijagotra>

## EDUCATION

Class 12th, Non-medical with 96.6%  
PRESENTATION CONVENT Sr. Sec. SCHOOL  
2022

Bachelor of Technology - BTech,  
Computer Science  
Dr B R Ambedkar National Institute  
of Technology, Jalandhar  
2022-2026

## SKILLS

Web Design  
Algorithms  
Problem Solving  
C++  
Front End Development  
Bootstrap(Framework)  
Problem Solving  
Data Structures  
HTML  
CSS  
Java Script  
Python  
Machine Learning

## LANGUAGE

English  
Hindi

## ABOUT ME

Dedicated second-year CSE student at NIT Jalandhar with a passion for fostering communication, improving learning environments, and enhancing placement opportunities. Experienced leader with a background in sports and a previous term as a class representative. Currently, a deeply involved full-stack web developer with a keen interest in machine learning. Committed to leveraging technical knowledge in web development and ongoing learning in machine learning to contribute to innovative solutions and create a positive impact within the tech community.

## PROJECTS

### NITCOM ICSCCC

<https://github.com/ghanshyamgcs22/NITCOM.git>

As part of the NITCOM 2024 team, I collaborated on developing a responsive website using HTML5, CSS3, and JavaScript, hosted on GitHub Pages. Together, we implemented features like form validation, a countdown timer, and news API integration. Aligned with conference objectives, we ensured the site's content was relevant and informative. By leveraging web analytics tools, we assessed performance and usability, contributing to the success of the conference with over 500 participants.

### Food-Delivery-Services

<https://github.com/suhanijagotra/food-delivery-services.git>

This website template for MyOnlineMeals.com employs HTML for structuring content, CSS for styling elements, and JavaScript for interactivity. It utilizes semantic tags, media queries, and flexbox for responsiveness. Images, background images, and Google Fonts enhance visual appeal. Form elements facilitate user interaction and feedback collection.

### Drum-Kit

<https://github.com/suhanijagotra/drum-kit.git>

This website is a drum kit application built using HTML, CSS, and JavaScript. Users can play drum sounds by clicking buttons or pressing corresponding keys. It features a visually appealing design with background images for each drum button and includes audio files for realistic drum sounds.

### Banking-System

<https://github.com/suhanijagotra/Banking-System.git>

This C++ project utilizes classes, including 'Account' and 'Bank', to manage bank accounts. It employs a map data structure to store and manage multiple accounts efficiently. The program incorporates exception handling for managing cases of insufficient funds during withdrawals. Additionally, file handling is implemented for persistent storage of account data between program executions.

And many more.....  
Open github to view all projects..