# SUMIT MEELU

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### **EDUCATION**

Bachelors in Computer Science and Engineering, Dr. B R Ambedkar NIT Jalandhar

Expected 2024

CGPA: 8.25

Relevant Coursework: Object Oriented Programming, Operating Systems, Information Security, Machine learning, Computer Networks, DBMS.

12th, MBG Senior Secondary School 2019-2020

Percentage: 97.33

10th, Mount Carmel School 2005-2018

Percentage: 97

## **PROJECTS**

## **IPL Win Prediction**

Developed a web application using Python, integrating key machine learning libraries such as StreamLit, Pickle, NumPy and Pandas. Implemented a robust machine learning pipeline for efficient data processing and deployed a model using classification techniques to predict the winning probability of teams in the 2nd innings of a match.

## Travel Application \*\*

Designed a responsive frontend website using Tailwind CSS and Reactjs, showcasing info on different travel spots with easy booking options for resorts and hotels, making it simple for users to plan and book their trips hassle-free.

#### Portfolio \*\*

Built a responsive portfolio using Reactjs and Tailwind CSS to showcase projects, skills, and Education.

## ACHIEVEMENTS AND CERTIFICATIONS

• Goldman Sachs Software Engineering Virtual Experience Program

June 2023

• JP Morgan Chase & Co. Experience Program

July 2023

• 800+ Questions across coding platforms Leetcode and GFG

### **SKILLS**

C++, C, Python, Java, HTML, CSS, SQL Languages

VS Code, Android Studio, Jupyter Notebook, GitHub Developer Tools

Frameworks MYSQL

Soft Skills Communication, Team Work, Time Management, Problem Solving

Other Skills Microsoft Office Suite

### EXTRA-CURRICULAR ACTIVITIES

- Member NITJ Team Cultural Affairs Club TCA
- Cricket enthusiast and Enjoying Musical Melodies

**Note**: \*\* = Link to deployed website.