



# Simran Kaur

Undergraduate at Thapar University

Seeking an opportunity that provides me with a growth-oriented career in technical and non-technical fields and helps me enhance professional experience through continuous learning and teamwork.



simrankaur0142@gmail.com



+918195951818



linkedin.com/in/simran-kaur-malhotra-1875a81b3



github.com/Simrankaur34

## SKILLS

C C++ Python

DSA HTML CSS

Javascript Autocad

Eagle Software

Premiere Pro SQL

Numpy Pandas

Powerpoint

MS-Excel MS-Word

## LANGUAGES

ENGLISH  
Full Professional Proficiency

HINDI  
Full Professional Proficiency

PUNJABI  
Full Professional Proficiency

## INTERESTS

Poetry

Content-Writing

Machine learning

Data Science

Badminton

## EDUCATION

### Graduation

Thapar Institute of Engineering and Technology

2020 - Present

CGPA: 8.22

Branch

- Computer Engineering

### Higher Secondary Education

Henderson Jubilee Sr. Sec. School

2018 - 2020

94.4%

### Secondary Education

Henderson Jubilee Sr. Sec. School

2016 - 2018

96.4%

## WORK EXPERIENCE

### Volunteer

Pratigya Abhiyan

2020 - Present

Achievements/Tasks

- Taught students and worked for their overall development

### Member

Student Alumni Interaction Cell

2021 - Present

Achievements/Tasks

- Conducted alumni interviews, worked on newsletter(placement roadmap), content writing, video editing.

## PERSONAL PROJECTS

### Topsis (2023)

- A python package for selecting the best model among the given candidates.

### Movie recommendation system (2022)

- A content based movie recommender which is made using concepts of machine learning in python.

### Pragiti - A website for social cause(in Hackathon) (2022)

- A website that connects people to charitable causes. It will serve as a platform for users to donate to these nonprofit organizations and will also assist in collaboration with these organizations

### Dashboard for AirBings (2022)

- Dashboard for analyzing the AirBing data using tableau software.

### Mess Manager (2021)

- A project designed using Arduino-UNO which monitors crowds in mess , an aid during Covid times.

### To do list (2020)

- An app which monitors your daily chores and set reminders accordingly.