# Simran

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#### EDUCATION

#### Guru Nanak Dev Engineering College

Ludhiana,Punjab

Bachelor of Technology in Computer Science and Engineering -8.88 SGPA

Nov. 2020 - June 2024

# Mother India Convent School

Ratia, Haryana

CBSE -91 Percentage

July. 2018 - March 2020

#### EXPERIENCE

Intern feb 2023 – Present

Software Development Center

- Working on real-time projects with a fully professional environment and currently working on an android app
- Increasing working capacity to complete given task within a deadline.

# **Fundraising Coordinator**

Oct 2022 - Present

codeHER

• codeHER is a global level community which aims towards developing woman in the technical world

#### Subject Matter Expert

Sept 2021 – Nov 2021

Cheqq.com

- Responsible for solving doubts and queries of 40 Computer Science students persuing graduation
- Explored multi-approaches to solve questions of programming languages (C++ , Java , Python) , DBMS , DSA

## **PROJECTS**

#### Alarm-Clock System | Python

Github Link

- It is a GUI based alarm clock having functions like set alarm, snooze alarm, stop alarm
- Implemented the use of Tkinter, Pygame, PyQt5
- This work is part of summer traning

## Random Jokes Generator | HTML, CSS, JS

Github Link

- Developed a random jokes generator to entertain kids during free time
- It uses an API key to fetch the joke

# Hotel Management Project $\mid MySQL$

Github Link

- Developed a database management system project using MySQL
- It stores information about the hotel's rooms, rates, and availability.
- It keeps track of reservations, check-ins, and check-outs.
- Handling payment processing and billing
- It provides reporting and analysis tools to help the hotel management team track performance and make informed decisions.

#### Co - Runna Game | HTML, CSS, JS

Github Link

- This game was developed as fun during fighting with corona
- A human can saves himself from the corona by jumping and skipping the corona

## TECHNICAL SKILLS

Languages: C/C++, Python ,Java, SQL, JavaScript, HTML/CSS,

Frameworks: React, WordPress

Developer Tools: VS Code, Visual Studio, PyCharm, IntelliJ, Eclipse