# **Harjot Singh**

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## **EDUCATION**

## GURU TEGH BAHADUR INSTITUTE OF TECHNOLOGY

BACHELOR OF TECHNOLOGY (CSE)

2022-2026 | New Delhi, India

#### MIRA MODEL SCHOOL

CBSE CLASS 12TH 2021-2022 | New Delhi, India

#### MIRA MODEL SCHOOL

**CBSE CLASS 10TH** 

2019-2020 | New Delhi, India

## **LINKS**

GitHub <u>@HarjjotSinghh</u> LinkedIn <u>@HarjjotSinghh</u> Twitter <u>@HarjjotSinghh</u>

## COURSEWORK

Object Oriented Programming Computer Design Data Structures Database Management System Java Programming Language C Programming Language

## PROGRAMMING SKILLS

#### **LANGUAGES**

#### Experienced

JavaScript • TypeScript • Python Intermediate

C • C++ • Java

## FRAMEWORKS/LIBRARIES

ReactJS • NextJS • Svelte Flask • Discord.py • BS4

## **TECHNOLOGIES**

HTML5 • CSS3 • MySQL • PostgreSQL MongoDB • Tailwind CSS

## **HONORS AND AWARDS**

## GOOGLE DEVELOPER STUDENT CLUB

WEB DEVELOPMENT TEAM MEMBER
Dec 2023 - Present

## **EXPERIENCE**

### **BRAINCHANT** | SOFTWARE DEVELOPER INTERN

Nov 2023 - Present | New Delhi, India

#### Contribution

- Built an engaging full stack EdTech website for the students of GGSIPU university.
- Built a user-friendly and visually appealing website from scratch, ensuring seamless learning experience for students.
- Conceptualized and implemented targeted email campaigns to drive user engagement and brand awareness.

#### **Technologies**

NextJS • Supabase • Tailwind CSS • ShadcnUI

#### Links

Preview website

## **PROJECTS**

## TASKHUNT | FEB 2024

#### **Description**

A website where students hunt real-world experience by tackling tasks posted by organizations and earn the bounties of the tasks on completion.

#### Contribution

- Built the entire full-stack web application from scratch, including both frontend and backend.
- Led the development, design, and deployment of the entire project, owning the entire project lifecycle.

#### **Technologies**

MongoDB • ExpressJS • ReactJS • NodeJS • Tailwind CSS • MantineUI

#### Links

Preview website • GitHub repository

## **EVENTOPIA** | JUNE 2023

## Description

A website that provides comprehensive listings of current, upcoming, and past college/university events taking place in New Delhi.

#### Contribution

- Built and designed the entire frontend using ReactJS and Tailwind CSS.
- Implemented user authentication, user profile schema, event schema and the respective CRUD operations using ExpressJS.

## **Technologies**

MongoDB • ExpressJS • ReactJS • NodeJS • Tailwind CSS • JWT • BCrypt . . .

Preview website • GitHub repository

## TOPPERHQ | MAY 2023

#### **Description**

A website which displays the shortened and easy-to-remember answers of all the important questions from each chapter of every subject. (Currently only Class 10)

#### Contribution

- Web scraped websites to extract QNA, then used NLP to combine the answers from multiple sources and shorten them.
- Managed all the data and performed various data science techniques.

#### **Technologies**

MongoDB • Flask • Jinja2 Tempates • NLTK • BS4 • MathJax

Preview website • GitHub repository