

# 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 [@HarjotSinghh](#)  
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Twitter [@HarjotSinghh](#)  
LeetCode [@HarjotSinghh](#)  
HackerRank [@HarjotSinghh](#)

## 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 • Move

### FRAMEWORKS/LIBRARIES

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

### TECHNOLOGIES

HTML5 • CSS3 • MySQL • PostgreSQL  
MongoDB • Tailwind CSS • Blockchain

## HONORS AND AWARDS

### STUDYFLISS

CHIEF TECHNOLOGY OFFICER  
Feb 2024 - Present

### GOOGLE DEVELOPER STUDENT CLUB

WEB DEVELOPMENT TEAM MEMBER  
Dec 2023 - Present

### HACK UNICORN CLUB

WEB DEVELOPMENT TEAM MEMBER  
Aug 2023 - Present  
GRAPHIC DESIGNING TEAM MEMBER  
Aug 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 • Zoho CRM • AWS SES

#### Links

[Preview website](#)

## PROJECTS

### CREDCHAIN | FEB 2024

#### Description

- A web application which securely stores and verifies credentials and certificates, creating an immutable and trustless system that eliminates the risk of frauds in certificates.
- The certificates for each individual is stored as a block on the Aptos blockchain network, which ensures that the data is immutable.

#### Contribution

- Created the smart contract using the move programming language, which had functions to create new certificates, and get details of the certificates.
- Designed and implemented the entire frontend of the web application, ensuring a smooth user experience.

#### Technologies

NextJS • Supabase • Aptos Network • Move • Tailwind CSS • ShadcnUI

#### Links

[Preview website](#) • [GitHub repository](#)

### 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

#### Links

[Preview website](#) • [GitHub repository](#)