

HARJOT SINGH

harjotsinghh@gmail.com | +91 9958210310 | [Portfolio Website](#)

EDUCATION

GURU TEGH BAHADUR
INSTITUTE OF TECHNOLOGY

**BACHELOR OF TECHNOLOGY
(COMPUTER SCIENCE AND ENGINEERING)**

2022-2026 | New Delhi, India | 7.83 GPA

MIRA MODEL SCHOOL

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

MIRA MODEL SCHOOL

CBSE CLASS 10TH PASSED
2019-2020 | New Delhi, India

LINKS

[Github @HarjotSinghh](#)

[LinkedIn @HarjotSinghh](#)

[Twitter @HarjotSinghh](#)

[LeetCode @HarjotSinghh](#)

[HackerRank @HarjotSinghh](#)

[Behance @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 • Xata • NeonDB

Flask • Discord.py • BS4 • Aptos SDK • PIL

TECHNOLOGIES

HTML5 • CSS3 • MySQL • PostgreSQL

MongoDB • Tailwind CSS • Blockchain

HONORS AND AWARDS

STUDYFLISS

CHIEF TECHNOLOGY OFFICER

February 2024 - Present

GOOGLE DEVELOPER STUDENT CLUB

GTBIT

WEB DEVELOPMENT TEAM MEMBER

December 2023 - Present

HACK UNICORN CLUB

WEB DEVELOPMENT TEAM MEMBER

August 2023 - Present

GRAPHIC DESIGNING TEAM MEMBER

August 2023 - Present

EXPERIENCE

BRAINCHANT | SOFTWARE DEVELOPER INTERN

November 2023 - June 2024 | 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 a 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 | FEBURARY 2024

Description

- A web application that securely stores and verifies credentials and certificates creates an immutable and trustless system that eliminates the risk of certificate fraud.

- The certificates for each individual are 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 front-end of the web application, ensuring a smooth user experience.

Technologies

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

Links

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

TASKHUNT | FEBURARY 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 front-end 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](#)