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 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

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

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

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 multiple 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

Links

<u>Preview website</u> • <u>GitHub repository</u>