Harsh Gaur

✓ harsh.gaur@iiitg.ac.in github.com/harshgaur in Harsh Gaur

FDUCATION

Technology Guwahati

B.Tech. in Computer Science Expected Grad. May 2024 Current CGPA: 8.04/10

Modern Delhi Public School, Sector 87, Faridabad

12th (2019 batch): 79.2% 10th (2017 batch): 9.6 CGPA

SKILLS

Languages:

C++, Python, HTML, CSS, **JavaScript**

Databases:

MongoDB, SQL

Other:

Node.is

COURSEWORK

Algorithms, Data Structures, Operating System, Artificial Intelligence, Computer Networks, Computer Organization, Data Base Management System, Cloud Computing, Machine Learning, **Computer Security**

CODING PROFILES

Leetcode CodeChef Codeforces GFG Interviewbit

09.09.2023

ACHIEVEMENTS

Indian Institute of Information Flipkart GRiD 5.0 - Information Security Challenge cleared 2 rounds

Technothlon, IIT Guwahati, 2018

Secured All India 2nd rank winning a trip to ISRO, Bangalore

Scholarship under HSTSE(NTSE)

Secured 36K scholarship for performing well in NTSE

32nd ARYABHATTA INTER SCHOOL MATHEMATICS COMPETITION Team - Runners Up Trophy

PROJECTS

LLM log-files analyzer(Flipkart Grid Project)

Tech Stack: LLM - Falcon 7-B, Qlora, ReactJS, Python, HTML, CSS

- This project focuses on deploying a large language model (LLM) for log analysis. The LLM is trained locally using supervised data and guided by specific rules.
- The resultant model identifies deviations from security standards in log entries and generates a txt file output, which can be downloaded from user interface.

Haruna

Personalised AI desktop voice assistant using Python

- It performs various tasks on voice commands such as sending E-mails, opening websites.
- It can perform many other daily tasks like playing music with the help of a single voice command.

BankWiz

Tech Stack: HandleBars, CSS, JavaScript, Node.is, Express.is, MongoDB

- BankWiz offers its customers hassle-free and easy-to-use banking facilities at their fingertips.
- It has a user authentication system.
- It has major banking functions such as deposit, withdrawal, transfer, and loan.

VOLUNTEER WORK

Overbooked (Reading) Club IIITG

Coordinator

August 2021 – March 2022 Guwahati,India

House-Jhelum MDPS, Faridabad

House Captain

May 2018 - May 2019 Faridabad, India