# Harsh Gaur

+91 9873493657 | harshgr441@gmail.com | linkedin.com/in/Harsh-gaur | github.com/Harsh

## EDUCATION

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| **Indian Institute of Information Technology Guwahati** | Guwahati, Assam |
| *Bachelor of Technology in Computer Science and Engineering (8.04)* | *Dec. 2020 – Jul 2024* |
| **Modern Delhi Public School, Sector 87, Faridabad** | Faridabad, Haryana |
| *12th (2019 batch)* | *Apr. 2018 – Mar 2019* |
| 10th (2017 batch) | Apr. 2016 – Mar 2017 |

## PROJECTS

**LLM log-files analyzer(Flipkart Grid Project)** — Sep - 2023
*Tech Stack: LLM - Falcon 7-B, Qlora, ReactJS, Python,HTML,CSS* — *Link*
- 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** — Dec - 2022
*Personalised AI desktop voice assistant using Python* — *Link*
- It performs various tasks on voice commands such as sending E-mails and opening websites.
- It can perform many other daily tasks like playing music with the help of a single voice command.

**BankWiz** — Mar - 2023
*Tech Stack: HandleBars, CSS, JavaScript, Node.js, Express.js, MongoDB* — *Link*
- 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

## TECHNICAL SKILLS

**Languages**: Python, C/C++, SQL (Postgres), JavaScript, HTML/CSS
**Frameworks**: React, Node.js, Flask, WordPress, Tailwind
**Developer Tools**: Git, Github, VS Code, MongoDB

## COURSEWORK

Algorithms, Data Structures, Machine Learning, Operating System, Artificial Intelligence,
Computer Networks, Computer Organization, Database Management System , Object-oriented programming

## VOLUNTEER WORK

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| **Overbooked (Reading) Club Coordinator IIITG** | August 2021 – March 2022 |
| **House-Jhelum Captain MDPS, Faridabad** | May 2018– May 2019 |

## ACHIEVEMENTS

Flipkart GRiD 5.0 - Information Security Challenge cleared 2 rounds
LeetCode : 300+ questions, In world's top 22%
Coding Ninjas (CNSAT) - In top 250, among 16534 participants
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

## CODING PROFILES

| Leetcode | CodeChef | Codeforces | GFG | Interviewbit |
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