



Sarthak Monga

📞 9311179656 ✉ sarthakm317@gmail.com  [Sarthak Monga](#)  [Sarthak Monga](#)
Faridabad, Haryana • Date of Birth: 8th August , 2003

PROFILE

B.Tech Computer Science student with a strong foundation in C++ ,SQL ,HTML , CSS , JavaScript along with basic knowledge of web technologies. Skilled in problem-solving. Eager to enhance technical skills through internships and contribute to real-world applications

EDUCATION

| | |
|---|-----------------------------------|
| Manav Rachna International Institute of Research and Studies <i>B.Tech, Computer Science and Engineering (CSE)</i> <i>Graduation: 2026 • CGPA: 8.4 (till 6th Semester)</i> | Faridabad, Haryana 2022 – 2026 |
| St. Thomas Senior Secondary School , Faridabad <i>Senior Secondary (12th) — 92.4%</i> | 2022 |
| St. Thomas Senior Secondary School , Faridabad <i>Secondary (10th) — 92.6%</i> | 2020 |

TECHNICAL SKILLS

Programming Languages: C++ , SQL

Development Tools: VS Code, MySQL, Firebase

Technologies & Concepts: HTML , CSS , JavaScript, React.js , Data Structures & Algorithms, Object Oriented Programming , DBMS

PROJECTS

AI Guardian - Deepfake Voice Detection (Group Project) | (03/2025 - 05/2025)

[GitHub](#)

- Developed a voice deepfake detection system using Python, Flask, and PyTorch.
- Implemented an HTML/JS frontend with drag-and drop support for file uploads.
- Backend extracted MFCC features using Librosa and predicted authenticity using a pre-trained model.

ShipSync - Shipment Tracker App | *React, Firebase, Clerk*

[Live Demo](#) | [GitHub](#)

- Developed a secure and responsive shipment management system using **React + Firebase Firestore**, featuring real-time add/update/delete operations, advanced search, filtering, and status workflow tracking.
- Integrated **Clerk authentication** for seamless user login and personalized dashboards, and built a clean, professional UI with Tailwind for smooth performance across devices.

Currency Converter | *HTML, CSS, JavaScript , API*

[Live Demo](#) | [GitHub](#)

- Created a dynamic Currency Converter using HTML, CSS, and JavaScript, integrating a real time currency exchange API to fetch up-to-date rates between multiple global currencies

TRAINING & CERTIFICATIONS

[Dean's List – Certificate of Distinction \(Top 5% of Programme\)](#)

[Infosys Springboard — Programming In C.](#)

[HackerRank Certification - SQL](#)

LANGUAGES

Hindi (Native) , English , German (Basic)