GAURI SHARMA

Ghaziabad, India

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Technical Skills

Languages: Java, Python, HTML5, CSS3, SQL, JavaScript, C++.

Frameworks & Libraries: Tailwind CSS, Bootstrap, React Native, React.js, Node.js, Express, REST APIs

Tools & Platforms: Git, Github, Firebase, Postman, Figma, VS Code, WireShark.

CS Fundamentals: Data Structures, Algorithms, OOP, DBMS, OS, System Design

Projects

MoodTrack | Flask, React, NLTK, Chart.js

2023-2024

- Secure digital diary with sentiment analysis and user authentication.
- Tracks mood trends over time with visual feedback and dynamic charts.

AutoCryptGuard | Python, PyQt5, React, Streamlit, OpenCV, Scikit-learn

2025 (Ongoing)

- Hybrid cybersecurity toolkit with intrusion detection, webcam/mouse logging, and encryption tools.
- Desktop app (PyQt5) with a live React/Streamlit dashboard for real-time visualizations and control.

Education

IMS Engineering College	Ghaziabad, India
Bachelor of Technology in Computer Science Engineering	2022 - 2026
Current SGPA: 8.26	
Bhai Parmanand Vidya Mandir	Delhi, India
Higher Secondary	2022
-Scored 87.4%	

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Secondary Education 2020

-Scored 92.6%

Achievements

- Completed the **Data Science** using Python course.
- Winner of **Quick Hackathon** Hosted by Runtime Hackers Club of College.
- Participated in Smart India Hackathon (SIH)'23 and (SIH)'24.
- Completed the **Student Technical Training Collection** by Microsoft.
- Participated in Hackathon organized by IOSD MAIT.