

Sarthak Baliyan

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Education

B.Tech, Electronics and Communication Engineering KIET Group of Institutions, Ghaziabad, Uttar Pradesh GPA: 7.0/10	Oct 2023 – Aug 2027 (Expected)
Senior Secondary (CBSE) MG Public School, Muzaffarnagar, Uttar Pradesh Percentage: 63%	2023
Secondary (CBSE) MG Public School, Muzaffarnagar, Uttar Pradesh Percentage: 87.6%	2021

Projects

AI-Enabled Student Admission and Support Management System Oct-2025 – Present
Backend Developer — Team of 4

- Developed an intelligent admission system to streamline student application and support processes.
- Implemented AI-based chatbot for handling student queries efficiently.
- Implemented JWT-based authentication and role-based access control for secure endpoints
- Created responsive user interface using HTML, CSS, and JavaScript.
- Improved efficiency of admission handling by automating manual processes.

Technical Skills

Languages: Java, Python

Frontend: HTML, CSS, Javascript

Databases: MySQL

Tools: IntelliJ IDEA, VS Code

Core Computer Science Concepts: DBMS, Data Structures and Algorithms (DSA)

Key Achievements

- Solved 100+ Data Structures and Algorithms problems on coding platforms like LeetCode and GeeksforGeeks
- Earned LeetCode 50-Days Coding Badge

Certifications

- Decode Java with DSA — PW Skills May 2025 – Aug 2025
Completed a 3-month program covering Java programming and Data Structures Algorithms.
- AWS Cloud Certification Jan 2026
Successfully completed AWS Cloud certification program

Co-curricular

- Smart India Hackathon 2025 — Contributed to solving a real-world problem by developing “Disaster Response Drones for Remote Areas”
- Innotech Hackathon 2025 — Developed an innovative technical solution under time constraints as part of a team