ADITYA MISHRA

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EDUCATION

- Diploma in Computer Science — DSEU GNDIT (2023–2026)
- XII (Senior Secondary) – NIOS, (2025) – [Result Pending]
- X (Secondary) – New Shalimar Public School (2022-23) – [Score: 89]

SKILLS

- Languages : Python, C, C++, Java, Kotlin, JavaScript, HTML, CSS
- Frameworks & Tools: Git, GitHub, MERN Stack, VS Code, Android Studio
- Concepts: OOP, Functional Programming, DSA, Application Development, Full Stack Web Development
- Soft Skills: Public Speaking, Problem Solving, Time Management
- **Coursework:** Web Development, Operating System,Computer Organization, DBMS, DSA,

PROJECTS

QR Code Scanner [View Project]

- Created a fast, fully browser-based QR scanning tool that works instantly without any app installation.
- Integrated real-time scanning using device camera access for instant decoding.
- Designed a clean, responsive UI for smooth scanning on both mobile and desktop.
- Implemented fast processing to detect and extract QR data with high accuracy.
- Ensured privacy by performing all scanning locally in the browser, without uploading data.
- Tools: HTML, CSS, JavaScript, QR Scanner Library

Weather Web App [View Project]

- Built a real-time weather application that delivers accurate forecasts with a smooth, responsive interface.
- Displays temperature, humidity, wind speed, and condition-based visuals.
- Added global city search with instant data retrieval using live APIs.
- Designed a minimal, mobile-first layout with optimized performance.
- Tools: HTML, CSS, JavaScript, Weather API

Summary

CS diploma student with strong problem-solving skills and experience in developing practical applications. Comfortable working across web, mobile, and backend technologies. Eager to contribute to real-world projects while expanding technical expertise.

Extra-Curricular

- Won Rapid Cube Solving in college (31 Seconds)