

KRISHNA THAKUR

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EDUCATION

Parul University, Vadodara, Gujarat

August 2023 - Jun 2027

Bachelor of Computer Science and Engineering

8.12 CGPA

PROJECTS

CURRENCY CONVERTER, Flutter Application

02/2025

- Engineered a Flutter-based Android currency converter that fetches and parses real-time JSON for 150+ currencies via REST API (with robust error handling) and updates the UI in under 500ms.
- Applied the BLoC pattern for clean state management—separating business logic from Material Design UI to boost testability, maintainability, and responsiveness.

WEATHERY, Flutter Application

03/2025

- A Flutter-based Weather App that fetches real-time weather data from an API, providing temperature, humidity, and conditions; when offline, it retrieves the previously fetched data stored locally on the device.
- Built with Flutter, featuring a responsive UI and efficient data handling.

TECHNICAL SKILLS

Programming Languages	C++ (DSA, OOPS) — Familiar with Java, Python, Assembly.
Frameworks	Flutter SDK
Databases	MySQL
Version Control / Tools	Git, GitHub
Operating Systems	Windows, Linux (System & Shell Scripting)

CERTIFICATIONS

Smart Coder — Smart Interviews

[Certificate](#)

Trained by Smart Interviews, Completed in May–Jun 2025: intensive hands-on training in core algorithms and data structures along with the fundamentals in detail (binary search, two-pointers, backtracking, bit manipulation, singly & doubly-linked lists, trees, graphs, dynamic programming), with focused problem-solving and implementation practice.

ACHIEVEMENTS & COMPETITIONS

LeetCode

Solved 350+ problems, achieving a Max Rating of 1570+ and securing a global rank of 5404 in Weekly Contest 476 (Top Competitive Tier). [LeetCode Profile](#)

Competitive Programming

Solved 560+ coding problems across platforms including LeetCode, CodeForces, CodeChef, GeekforGeeks, and HackerRank, with a total of 170+ active coding days in year 2025. [Codolio Profile](#)