

CHANDAN KUMAR CHAUDHARY

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PROFESSIONAL SUMMARY

Skilled developer with strong programming expertise in C, C++, DSA, and a 500-day coding streak with 850+ solved problems.

Experienced MERN backend and Flutter developer building scalable, real-world applications.

Also a tech YouTube content creator, explaining DSA and development concepts in a simple, clear manner.

EDUCATION

Bachelor of Technology in Computer Science and Engineering

Aug 2022 – Aug 2026

Vellore Institute of Technology, Bhopal

CGPA: 7.91

TECHNICAL SKILLS

Programming Languages: C, C++

Backend Development: Node.js, Express.js

Databases: MongoDB, MySQL, Firebase Firestore

Frontend & Mobile Development: Flutter (UI/UX Design & Development)

Cloud & Tools: GitHub, AWS (S3, EC2 basics), Android Studio, Firebase Console

CERTIFICATIONS

AWS Solutions Architect – Associate Certification Program

Jan 2025 – Apr 2025

Cloud Computing – NPTEL (IIT Kharagpur)

Jan 2024 – Apr 2024

PROJECTS

E-Health Solution Hub – Hospital Management System

March 2025 – August 2025

Tech Stack: MERN (*MongoDB, Express.js, React.js, Node.js*)

- Built a hospital management system with role-based authentication, appointment booking, patient records, and realtime consultations.
- Implemented secure data handling and optimized API endpoints for efficient performance and scalability.

LogicNLearn – Learning Platform

Jan 2025 – March 2025

Tech Stack: Flutter, Firebase, Google Sheets

- Developed a platform for DSA, quizzes, courses, announcements, and more.
- Implemented real-time announcements using Firebase and Google Sheets.
- Delivered an intuitive UI/UX and ensured real-time data synchronization for enhanced user experience.

ACHIEVEMENTS

- Founder – LogicNLearn: Created an education-focused YouTube channel covering DSA, MERN, OS, CN & interview prep.
- HackWithInfy Round 1 Cleared (July 2025): Shortlisted for DSE role (*Pre-Placement Opportunity*).
- Amazon Sambhav Hackathon Round 1 Cleared (Nov 2024).
- Immersion Program (2025): Selected among **Top 60 coders** in college.