

CHANDAN KUMAR CHAUDHARY

Phone: (+91) 9508936040
Email: chandan880990ck@gmail.com

LinkedIn: linkedin.com/in/chandan8899
GitHub: github.com/yash88990

PROFESSIONAL SUMMARY

Skilled backend developer with strong programming abilities in Java, C++, Python, Node.js, and hands-on experience with MySQL, MongoDB, APIs, and integrations. Built scalable backend systems and solved 850+ DSA problems, backed by a 500-day consistent coding streak. Also a tech content creator on YouTube, uploading DSA and development content with clear, easy-to-understand explanations.

EDUCATION

Bachelor of Technology in Computer Science and Engineering
Vellore Institute of Technology, Bhopal

Aug 2022 – Aug 2026
CGPA: 7.91

TECHNICAL SKILLS

Programming Languages: C++, Java , Python
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
Cloud Computing – NPTEL (IIT Kharagpur)

Jan 2025 – Apr 2025
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.