

CHANDAN KUMAR CHAUDHARY

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PROFESSIONAL SUMMARY

Highly disciplined B.Tech CSE student specializing in Backend (MERN Stack) and Flutter Development. Possesses a strong foundation in Cloud Computing, AWS Architecture, and MongoDB Database Administration. Exceptional problem-solver with 850+ DSA problems solved and a 500+ day coding streak. Founder of the educational YouTube channel, LogicNLearn, demonstrating leadership and proven ability to build and deploy full-stack applications.

EDUCATION

Bachelor of Technology (B.Tech), Computer Science and Engineering

Vellore Institute of Technology Bhopal | 2022–2026

CGPA: 7.98 / 10

TECHNICAL SKILLS

Programming Languages: C++, JAVA, Python

Backend Development: Node.js, Express.js

Databases: MongoDB (Certified Associate Database Administrator), MySQL, Firebase Firestore

Cloud & Architecture: AWS Solutions Architect, Cloud Computing, AWS Services

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

Tools & IDEs: VS Code, GitHub, Postman, Android Studio

PROJECTS

E-Health Solution Hub – Hospital Management System

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

Built a hospital management system with role-based authentication, appointment booking, patient records, and real-time consultations.

Implemented secure data handling and optimized API endpoints for efficient performance and scalability.

TastyGo – Online Food Ordering App

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

Developed a food ordering platform with authentication, product catalog, cart operations, and order management.

Designed REST APIs.

LogicNLearn – Learning Platform

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.

Focused on delivering an intuitive UI/UX and ensuring real-time data synchronization for an enhanced user experience.

CERTIFICATIONS

- AWS Solutions Architect – Associate Certification Program (Jan 2025 – Apr 2025)
- MongoDB Associate Database Administrator (Jan 2025 – Apr 2025)
- Cloud Computing (NPTEL, Jan 2024 – Apr 2024)

ACHIEVEMENTS

- LogicNLearn Founder: Created a YouTube channel providing coding tutorials, MERN projects, development content, and placement podcasts to mentor juniors on interview preparation and hiring insights.