### CHANDAN KUMAR CHAUDHARY

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#### **PROFESSIONAL SUMMARY**

Ambitious B.Tech CSE student with a proven track record in Data Structures & Algorithms (850+ problems solved) and a consistent 365+ day coding streak, demonstrating exceptional problem-solving capabilities and a go-getter attitude. Hands-on experience developing scalable, real-time applications across full-stack (MERN) and mobile (Flutter, Firebase) environments, including end-to-end service design with secure authentication and cloud integration. Eager to leverage strong OOP, system design, and optimization skills to build impactful solutions and take high ownership of projects within a dynamic, high-growth technology company.

### **EDUCATION**

Bachelor of Technology (B.Tech), Computer Science and Engineering Vellore Institute of Technology Bhopal | 2022–2026

CGPA: 7.98

## **TECHNICAL SKILLS**

• Programming Languages: C++

Core Skills: Data Structures & Algorithms, Problem Solving, OOP

Backend & Databases: Node.js, Express.js, MongoDB, Firebase, SQL

• Mobile App Development: Flutter

• Tools & Platforms: GitHub, VS Code, Android Studio

### **PROJECTS**

E-Health Solution Hub – Hospital Management System (Ongoing)

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

Developing a full-stack hospital management system with features like appointment booking, patient record management, real-time consultations, and secure role-based authentication.

**LogicNLearn** – Full-Stack DSA Learning Platform

Link

Flutter + Firebase | YouTube Integration

Built a responsive Flutter app integrated with Firebase and YouTube, featuring user authentication, real-time Firestore data handling, and dynamic DSA course content. Included playlist-based learning, feedback system, and live announcements via Google Sheets API.

**TastyGo** – Online Food Ordering App

Link

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

Built a responsive food ordering platform with user authentication, food browsing, add/edit cart functionality, and seamless order placement using full MERN stack.

### **CERTIFICATIONS**

- Cloud Computing NPTEL
- Full-Stack Web Development LinkedIn Learning
- MongoDB Database Administrator FacePrep

# **ACHIEVEMENTS**

- Solved 850+ Data Structures & Algorithms (DSA) problems across leading platforms including <u>LeetCode</u>,
   <u>GeeksforGeeks</u>, and <u>Coding Ninjas</u>.
- Built and scaled LogicNLearn YouTube channel to 300+ videos, growing an active learning community.