

# CHANDAN KUMAR CHAUDHARY

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## PROFESSIONAL SUMMARY

B.Tech CSE student specializing in Backend Development & Cloud Computing, with expertise in Node.js, Express.js, MongoDB, and AWS. Certified in AWS Solutions Architect – Associate and Cloud Computing (NPTEL, IIT Kharagpur). Strong problem-solving ability with 850+ DSA problems solved and a 500+ day coding streak. Also the Founder of LogicLearn (YouTube Channel), sharing coding tutorials, MERN projects, and placement podcasts to help juniors with interview preparation and hiring insights..

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## EDUCATION

Bachelor of Technology (B.Tech), Computer Science and Engineering  
Vellore Institute of Technology Bhopal | 2022–2026  
CGPA: 7.98 / 10

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## TECHNICAL SKILLS

- Programming Languages: C++, Java, Python (basics)
- Core CS Fundamentals: DSA, OOP, OS, DBMS, Computer Networks
- Backend Development: Node.js, Express.js
- Databases: MongoDB, MySQL
- Cloud & DevOps: AWS (EC2, S3, Lambda, IAM, RDS – basics), Jenkins (basic), Git, GitHub, Postman
- Testing & Automation: Postman (API testing), Unit & Integration Testing, Selenium (basic)
- Tools & IDEs: VS Code, GitHub, Postman

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## PROJECTS

### E-Health Solution Hub – Hospital Management System

*Tech Stack: MongoDB, Express.js, React.js, Node.js*

- Built a hospital management system with role-based authentication, appointment booking, patient records, and real-time consultations using the MERN stack.
- Applied clean architecture and followed SOLID principles for maintainability.

### TastyGo – Online Food Ordering App

[\(Link\)](#)

*Tech Stack: MongoDB, Express.js, React.js, Node.js*

- Built a cloud-ready food ordering platform with authentication, product catalog, cart operations, and order management.
- Designed REST APIs and optimized MongoDB queries for high performance & scalability.
- Integrated CI/CD workflow with GitHub and Postman API testing.

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## CERTIFICATIONS

- AWS Solutions Architect – Associate Certification Program (Ethnus | Jan–Apr 2025)
- Cloud Computing (NPTEL, IIT Kharagpur | Jan–Apr 2024)
- Full-Stack Web Development – LinkedIn Learning

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## ACHIEVEMENTS

- Maintained a 500-day daily coding streak, showcasing consistency, discipline, and problem-solving commitment
- Solved 850+ Data Structures & Algorithms (DSA) problems across leading platforms including [LeetCode](#), [GeeksforGeeks](#), and [Coding Ninjas](#).
- Founder, YouTube Channel – LogicLearn (Coding & Placement Guidance): Create content on coding tutorials, MERN projects, development, and podcasts with placed students, helping juniors with interview experiences, hiring process insights, and career guidance.