Chintan Lad

⚲ Valsad, Gujarat ✉ chintanlad1107@gmail.com ☎ 9727332232 in chintanlad1107 ⚙ chintanlad10

Final-year B.Tech student in Computer Science and Business Systems at VIT-AP University with a strong foundation in C/C++, Python, JavaScript, and SQL. Experienced in building full-stack and data-driven projects, including a MERN-based expense tracker and AI-based research agent using LangChain. Certified in Linux, Data Analysis, Machine Learning, and AI Fundamentals. A quick learner and problem solver with a passion for software engineering and data analytics roles.

Education

VIT-AP University, Amaravati   *Sept 2022 – May 2026*
B.Tech in Computer Science and Business Systems
- CGPA: 8.2 / 10.0
- Relevant Coursework: Data Structures and Algorithms, DBMS, OS, OOP, Computer Networks

Sett R.J.J. High School, Valsad   *Apr 2020 – Mar 2022*
Class XII – GHSEB
- Percentage Scored: 71.2%

M.G.M Amin & V.N. Savani's Vallabh Ashram, Valsad   *Apr 2007 – Mar 2020*
Class X – CBSE
- Percentage Scored: 91.8%

Projects

E-commerce Price Tracker
- Built a tracker to monitor price changes using web scraping.
- Tech Stack: Python, Puppeteer, MongoDB, Next.js

Expense Tracker
- Developed a MERN stack app to manage personal expenses.
- Tech Stack: MongoDB, Express.js, React.js, Node.js

Walmart Sales Analysis
- Analyzed sales data for trends and performance.
- Tech Stack: Python (Pandas, Matplotlib), PostgreSQL

AI Research Agent
- Built an automated research assistant using LangChain.
- Tech Stack: Python, LangChain, OpenAI API

Technical Skills

Languages: C++, Python, JavaScript, SQL
Web: HTML, Tailwind CSS, Node.js, React.js, Express.js
Tools: Git, MongoDB, Tableau, Power BI, AWS , LangChain, Postman

Certificates

- Oracle Cloud Infrastructure 2025 Certified Generative AI Professional (Score : 94/100)
- AWS Cloud Practitioner Essentials by AWS Academy
- Data Analysis Using Python (IBM)
- LFS101 Introduction to Linux (Linux Foundation)

- Machine Learning with Python – Level 1 (IBM)

Achievements

- Winner at Microsoft AI Skillsfest
- Passed Elementary and Intermediate Drawing Exams with A grade
- Won Inter-School Football Tournament
- Yellow Belt in Karate
- Two-time winner of JCI Drawing Competition

Volunteering

House Sports Captain, Green House, Vallabh Ashram	*Apr 2018 - Mar 2019*
Member, Geeks for Geeks Student Chapter – VIT-AP	*Aug 2023 – Nov 2023*
Member, Bulls and Bears Club – VIT-AP	*Dec 2023 – May 2024*