

# CHANDAN A

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## PROFESSIONAL SUMMARY

M.Tech Data Science student with hands-on experience in Machine Learning, NLP, Data Analysis, and Visualization. Experienced in building end-to-end ML projects involving EDA, feature engineering, model training, and evaluation. Currently working on LLMs and Agentic AI chatbot systems and seeking Data / ML / AI roles.

## EDUCATION

M.Tech – Data Science, JSS Science & Technology University, Mysore (Dec 2024 – 2026)  
Data Science & AI Certification, IBM Developer & Skills Network (2022 – 2023)  
B.E – Electronics & Communication Engineering, Vidyavardhaka College of Engineering, Mysore (2017 – 2021), CGPA: 7.12

## TECHNICAL SKILLS

Python, SQL, R, Java, C | Pandas, NumPy | Matplotlib, Seaborn, Power BI, Tableau | Machine Learning (Logistic Regression, Random Forest, Naive Bayes, SVM) | NLP | LLMs | Agentic AI | Hadoop (basic) | AWS (fundamentals) | GitHub, Kaggle, Jupyter

## EXPERIENCE

Assistant System Engineer (Trainee) – Tata Consultancy Services, Bangalore (2021 – 2022)

- Performed system updates, debugging, and software maintenance.
- Supported teams in resolving technical issues and optimizing performance.

AI / Data Science Intern – Caddesk, Mysore (Nov 2025 – Present)

- Working on LLM-based and Agentic AI chatbot systems.
- Exploring autonomous agent workflows and conversational AI design.

## PROJECTS

**Travel Data Analysis** – Performed EDA, data cleaning, and visualization on large datasets.

**Mobile Price Classification** – Built and evaluated ML models (Logistic Regression, Random Forest, Naive Bayes).

**Language Prediction (NLP)** – Developed multilingual text classification model and evaluated accuracy.

**Hybrid movie recommendation system** – Built and analyzed a hybrid movie recommendation system using Python, Pandas, Scikit-learn, TF-IDF, and collaborative filtering to deliver personalized insights.

## **CERTIFICATIONS**

Advanced Data Science & AI (IBM Developer Skills Network))

Python for Data Science (NPTEL)

Java(Edureka)