CHIYAM CHANDAR B

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🎯 Objective

Detail-oriented and motivated **Data Science graduate** with strong foundations in **statistics, machine learning, and data analysis**. Seeking an entry-level role to apply analytical and problem-solving skills to real-world business challenges.

🛠 Technical Skills

- **Languages:** Python, R, SQL, Java (basic)

- **Libraries/Frameworks:** Pandas, NumPy, Scikit-learn, Matplotlib, Seaborn, TensorFlow (basic)

- **Tools:** Jupyter Notebook, VS Code, Tableau, Power BI, Excel

- **Databases:** MySQL, PostgreSQL

- **Core Areas:** Machine Learning, Data Visualization, EDA, Data Cleaning, Predictive Modeling

🎓 Education

B.Sc. Information Technology and Management (IT&M)
Arul Anandar College, Madurai, Tamil Nadu | 2022 – 2025
CGPA: **6.5/10**

- Relevant Coursework: Probability & Statistics, Machine Learning, Data Structures, Databases, Data Mining

🏳 Certifications

- IBM Data Science Professional Certificate – DataMites

- IABAC Global Certification

- NASSCOM Data Science Certification

🔍 Projects

House Price Prediction | Python, Linear Regression

- Performed EDA, feature engineering, and predictive modeling on Kaggle dataset.

- Improved R^2 score from **0.68 to 0.91** using feature scaling and Ridge Regression.

💼 Internships / Academic Experience

Python Intern – WEB WALK, Madurai

- Developed a **Time Table Management System** using Python & MySQL.

- Gained hands-on experience in **coding, debugging, and testing**.

- Collaborated with team members to improve project efficiency.

🏆 Achievements

- Secured **Top 5% rank** in B.Sc. IT program.

- Achieved distinction in **Data Structures, DBMS, and Computer Networks**.

- Selected as **Class Representative for 2 consecutive years**.

🌐 Languages

- English – Fluent

- Tamil – Native