

# JAGDISH NAYAK

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Data Science & Machine Learning Intern

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## CAREER SUMMARY:

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Motivated MCA student with strong skills in Python, Data Analysis, EDA, Visualization, and beginner Machine Learning. Passionate about using data to solve real-world problems. Skilled in NumPy, Pandas, Matplotlib, Seaborn, and data preprocessing. Actively building projects and seeking opportunities to learn, grow, and contribute to real industry-level data science work.

## WORK EXPERIENCE(ACADEMIC /PROJECT-BASE

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Data Science Projects (Self-Learning) | 2024 – Present

Performed data cleaning, preprocessing, and EDA on various datasets.

Built visualizations using Matplotlib and Seaborn to find patterns and insights.

Used Pandas & NumPy to analyze structured datasets and derive insights.

Worked on beginner ML tasks like train-test split, regression, and classification models using Scikit-learn.

Documented analysis steps, findings, and results.

## RELEVANT PROJECTS:

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1. Exploratory Data Analysis on Sales Dataset : Cleaned and analyzed a large sales dataset. Created visualizations to identify best-selling products, monthly growth, and customer trends.  
Tools: Python, Pandas, Seaborn, Matplotlib
2. Basic Machine Learning Model – House Price Prediction : Applied Linear Regression to predict house prices. Performed feature engineering and data preprocessing.  
Evaluated model using MAE &  $R^2$  scores.  
Tools: Scikit-learn, Pandas
3. EDA on IPL Dataset (Personal Project). Analyzed player performance, team stats, win patterns. Built attractive graphs showing runs, strike rate, wickets, etc.  
Tools: Python, Matplotlib, Seaborn

## EDUCATION:

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2025 – 2027 | KR Mangalam University | Master of Computer Applications (AI/ML Specialization)

2021 – 2024 | BSc Mathematics (Completed)

## SKILLS:

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Programming: Python

Data Handling: Pandas, NumPy

Visualization: Matplotlib, Seaborn

Machine Learning Basics: Regression, Classification, Scikit-learn

Data Analysis: Cleaning, Preprocessing, EDA

Tools: Jupyter Notebook, Google Colab

Soft Skills: Problem-Solving, Communication, Fast Learner