BOYA GEETHANJALI

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| LinkedIn-Geethanjali | Github-Geethanjali-github |

CAREER OBJECTIVE

Aspiring Data Science professional passionate about solving real-world problems using data-driven solutions. Skilled in transforming raw data into actionable insights through Python, Machine Learning, and Data Visualization. Seeking opportunities to apply analytical skills and contribute to data-driven decision making in a dynamic organization.

TECHNICAL SKILLS

Programming & Analytics
Python, MySQL, Machine Learning.

Data Analysis Libraries
NumPy, Pandas, Matplotlib, Seaborn.

Data Visualization Tools
Tableau, Power BI.

Data Science Techniques
Exploratory Data Analysis (EDA), Statistical Analysis.

PROJECTS

House Price Prediction
- Built a Linear Regression model to predict housing prices using Bengaluru housing dataset.
- Performed data cleaning, feature engineering (BHK extraction, sqft normalization, outlier removal), and EDA.

SMS Spam Detection
- Developed a text classification model using Naive Bayes to identify spam messages.
- Performed text preprocessing, EDA, and achieved high accuracy.

Employee Salaries Analysis
- Conducted EDA and applied classifiers, regressors, and clustering techniques to analyze salary patterns.

EDUCATION

B.Tech-Electronics and Communication Engineering   2021-2025
G Pulla Reddy Engineering College (Autonomous), Kurnool.
CGPA-7.60

CERTIFICATIONS

- Certified from NPTEL for "Python for Data Science"

- Certified from Microsoft for "Introduction to Programming using Python"

- Certified from Edunet Foundation for AI: Transformation Learning with TechSaksham by AICTE.