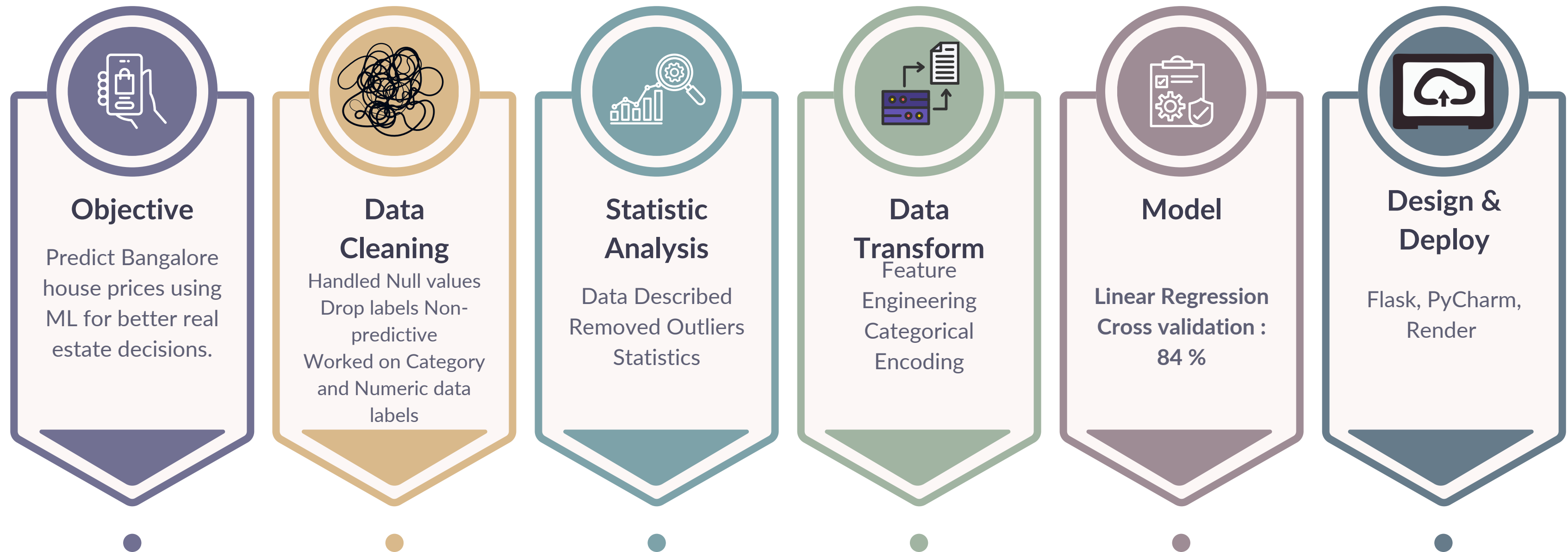


# BANGALORE HOUSE PRICE PREDICTION

This project predicts house prices in Bangalore using machine learning by analysing features like location, Rooms, and amenities. The goal is to help buyers and sellers make data-driven decisions in the real estate market.



# Key Takeaways

01



## Challenges faced in project while analysing

Faced challenges with missing values, categorical variables (locations), and outliers, which were handled through data cleaning and pre-processing.

02



## What I Learned

- Achieved 84% accuracy, showing the model predicts Bangalore house prices fairly well.
- Learned how different features relate to price and which labels play the most significant role in prediction
- Realized there's room for improving model techniques and better handling of data to boost accuracy.