

Predicting Succes: Analyzing Falcon 9 Landing Using Data Science

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Project Overview:

This capstone project simulates the role of a Data Scientist tasked with predicting the success of the Falcon 9 rocket's first stage landing, utilizing data science methodologies.

Key Objectives:

- Collect and preprocess relevant datasets.
- Conduct exploratory data analysis (EDA) to identify trends.
- Develop and evaluate predictive models for landing success.

Data Collection and Wrangling Methodology