

My Learning Experience

Working on the Flight Delays project gave me a valuable opportunity to apply R programming concepts to a real dataset. I learned how to clean and transform data, handle categorical and numerical variables, and use visualization techniques such as histograms, scatter plots, box plots, and pie charts to uncover insights.

I also practiced converting time variables into meaningful formats and creating categorical representations for better analysis. Through this project, I gained confidence in using R libraries like ggplot2 and dplyr, and understood how weather, scheduling, and airlines influence flight delays. Overall, it was an enriching learning experience.

--SHAHBAAZ AHMED SHABBIR AHMED