The report includes:
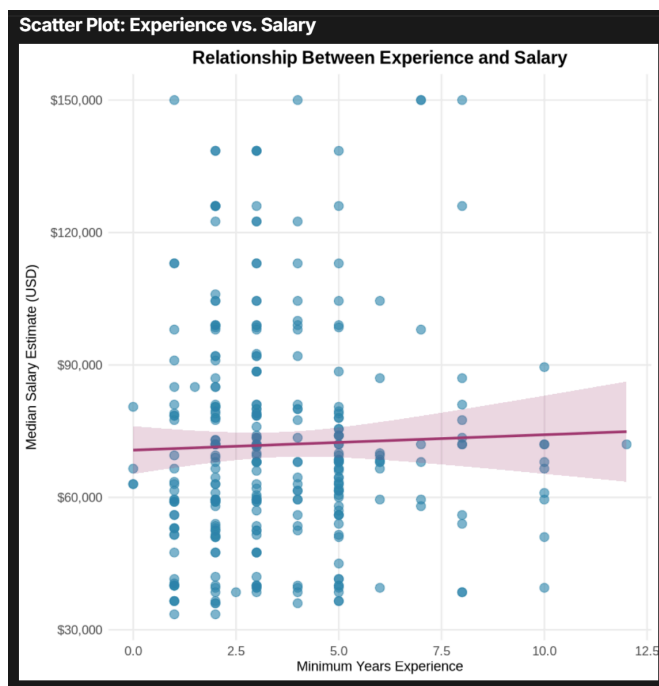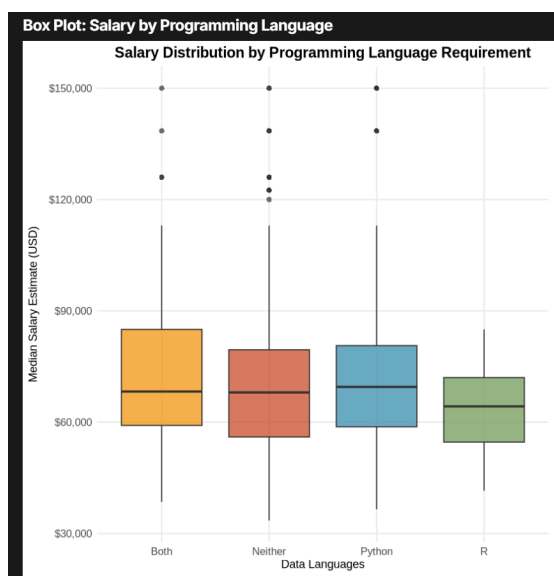
A brief overview describing the dataset of 400 job postings and the analysis objectives.

Years of Experience Analysis - Features the scatter plot showing the relationship between minimum years of experience and median salary, along with an interpretation explaining the positive correlation and salary ranges.

Programming Language Analysis - Contains the box plot comparing salary distributions across the four language categories (Both, Python, R, Neither), with detailed interpretation of the findings.

Scatter Plot: Experience vs. Salary

This scatter plot shows the relationship between minimum years of experience and median salary estimates. I've included a linear regression line to help visualize the trend. The plot uses 310 job postings (after removing entries with missing experience data).

Box Plot: Salary by Programming Language

This box plot compares salary distributions across the four categories of data language requirements:

- Both (R and Python): 70 positions
- Neither: 256 positions
- Python: 60 positions
- R: 14 positions

Reflections:

The process to integrate the script in the google sheet was mechanical and quite buggy. I got stuck and had to spend a lot of time on workarounds.