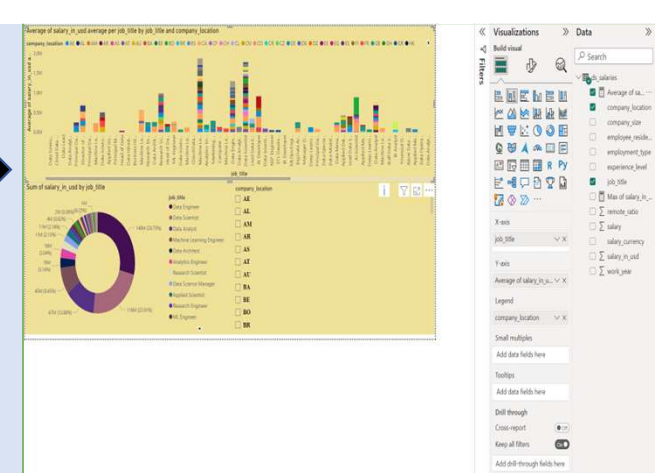
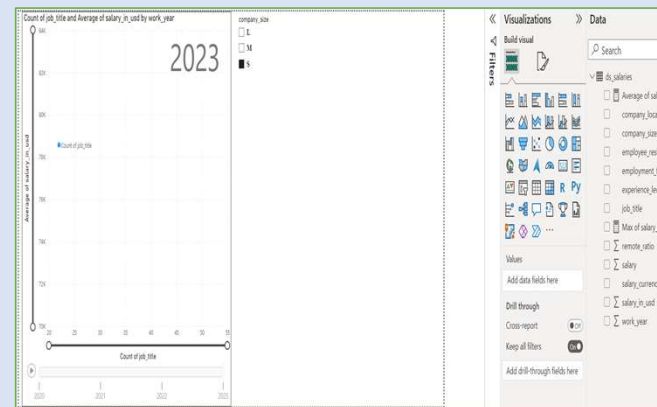


To the right is a Page in Power BI that utilizes a Slicer using Company Location, a Donut Chart using Job Titles for the Legend and the Sum of Salary in USD for Values, and includes a Stacked Column Chart, using Job Title for the X-Axis, Average of the Salary in USD for the Y-Axis, and the Company Location for the Legend.

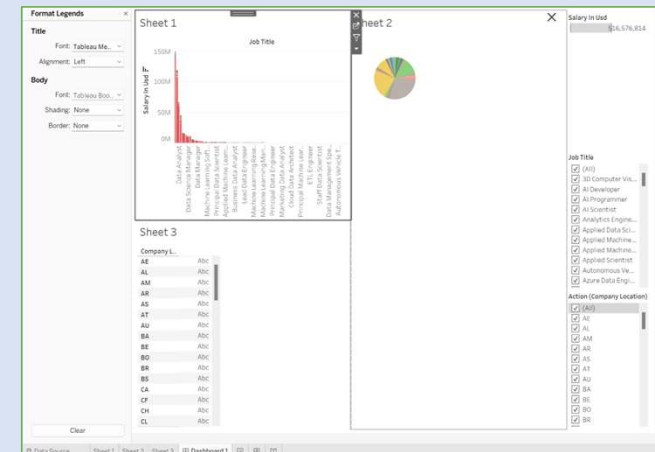


Above is a Page that Utilizes a Clustered Column Chart, a Map, a Slicer and a Q&A.



Above is a Motion Scatter Chart Based on the Count for each Job Title and the Average Salary in USD by Work Year

To the right is an attempt to recreate the visualization from Power BI into Tableau. Unfortunately, I had Difficulties Recreating the Visualization as the Filtering for the Text Table Was Done Unsuccessfully. Also Used in Tableau was the Stacked Bars and the Pie Chart. I needed to Create a Dashboard to Copy the Formatting in Power BI.



Above is a Map Visualization of the Maximum Amount of Salary in USD Possible by Company Location for Each Job Title in that Location.

3 W's

What Went Well: Ease of Use (Like Tableau), Ability to Utilize Several Visualizations, and Incorporated Motion

What Did Not Go Well: Motion Could Have Been Further Improved, Difficulties Creating More Calculations (Percentage of Salary in USD compared to Salary in Other Currencies)

What I Would Do Differently: Spent More Time Reworking the Calculations to Make Them More Complex, Experimented with the Other Visualization Options in Power BI, Customized the Setup for Each Page.

Power BI Poster: 2023 Data Science Salaries