BAND - Project #1

Insight #1

How many countries have rankings lower than the Global Average Rank in the "Statistical Analysis & Data Mining" skill?



According to the data, there are 3 countries that have rankings lower than the Global Average in that particular skillset: China, India, and Singapore. To find this information, I highlighted the Statistical Analysis & Data Mining column by hovering my mouse over the heading and then analyzed that specific column to see which countries have a ranking lower than the average (2), which is represented by the green dots. I then took it a step further and bolded the 3 countries' rankings by hitting the "Ctrl" key on my keyboard while I clicked on each individual one.

Insight #2

In how many skills does The United States have a reported ranking that is higher than the Global Average?



Out of the 10 skills included in the chart, the United States only has data reported in 8 of them. Based on these findings, the USA has a ranking higher than the average in 6 out of the 8 skill categories where data exists, which is represented by the blue dots. I came to this conclusion by clicking on the United States heading on the lefthand side of the chart and sorting the row by isolating the 2 skill categories with no data to the far right. I also bolded each applicable USA ranking by holding down the "Ctrl" button on my keyboard as I clicked on each individual one.

Insight #3

Which skill category has the lowest Global Average Rank?



Out of all of the 10 skills, "Storage Systems & Management" has the lowest global ranking. I came to this finding by sorting the skills in ascending order by ranking and seeing which one was the lowest (to the far right).