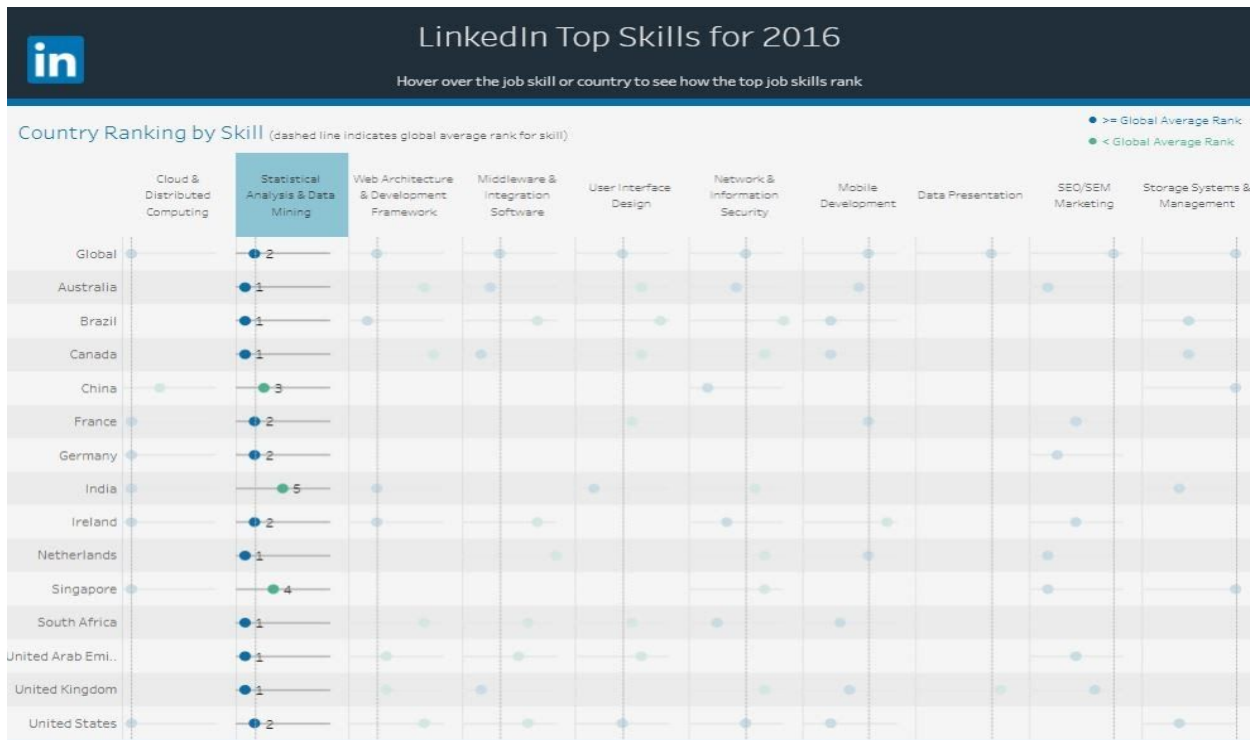


Project 1: Interpret a Data Visualization

Insights from LinkedIn Top Skills 2016 Dashboard

Insight 1: Statistical Analysis & Data Mining



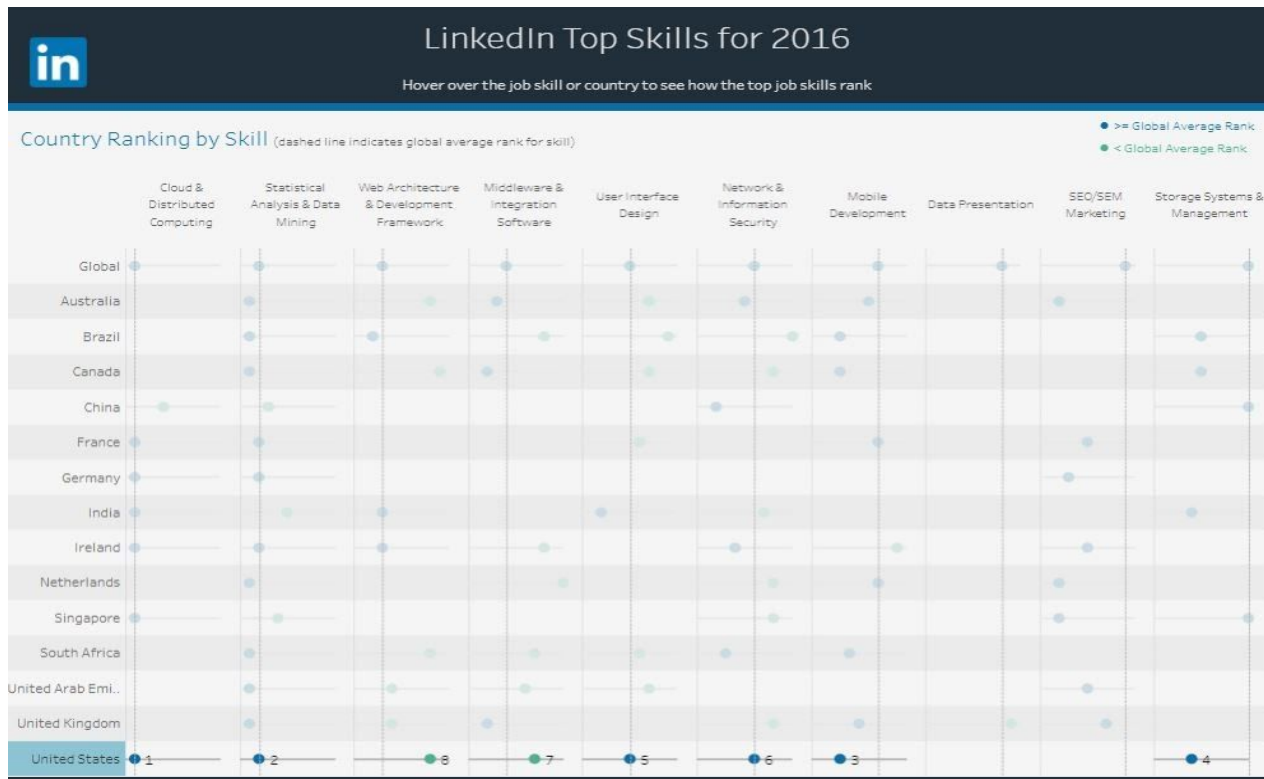
From the above LinkedIn Top Skills for 2016 dashboard, I clicked on Statistical Analysis & Data Mining skill. As a result, it is clearly shown that this skill is highly demanded and recorded in all 14 countries. It ranked #1 in Australia, Brazil, Canada, Netherlands, South Africa, United Arab Emirates and the United Kingdom, which leads to understanding that these countries align with global market trends. However, this skill is ranked below the global average in China, India and Singapore.

Insight 2: China and Global Top Skills



I clicked on China and Global skills to compare them. It showed that China had ranked #4 and #3 in Cloud & Distributed Computing and Statistical Analysis & Data Mining, respectively. Therefore, China needs to work hard to acquire these skills to have a higher global average rank as these two skills are considered the most demanding skills globally in 2016. Although Network & Information Security is ranked #6 globally, it is the second top skill in China which meets the global market demands successfully.

Insight 3: United States



As I clicked on United States in the dashboard, it presented the 8 skills recorded. Majority of the skills (6 out of 8) are above the average global rank indicating that the US is focusing on the most demanding skills. Only Web Architecture & Development Framework and Middleware & Integration Software skills are below the average global rank, so the US needs to focus more on gaining these skills.