

Popular Data Science Questions Executive Summary

In December 2020, I used 2014-19 data from the Stack Exchange website to determine which topics are popular in data science. I used this information to decide which educational content to develop for data science students, by looking at the top tags that were used. The final chart in the report is a summary of my findings.

Between 2014 and 2019, interest in deep learning (an aspect of data science) increased from 0.6% to 17.9%. As shown by these results, this is an area of data science that is growing and we should consider creating more deep learning educational products. Having this knowledge beforehand makes this less of a risky venture than inventing products blindly or based solely on it being an area of data science.