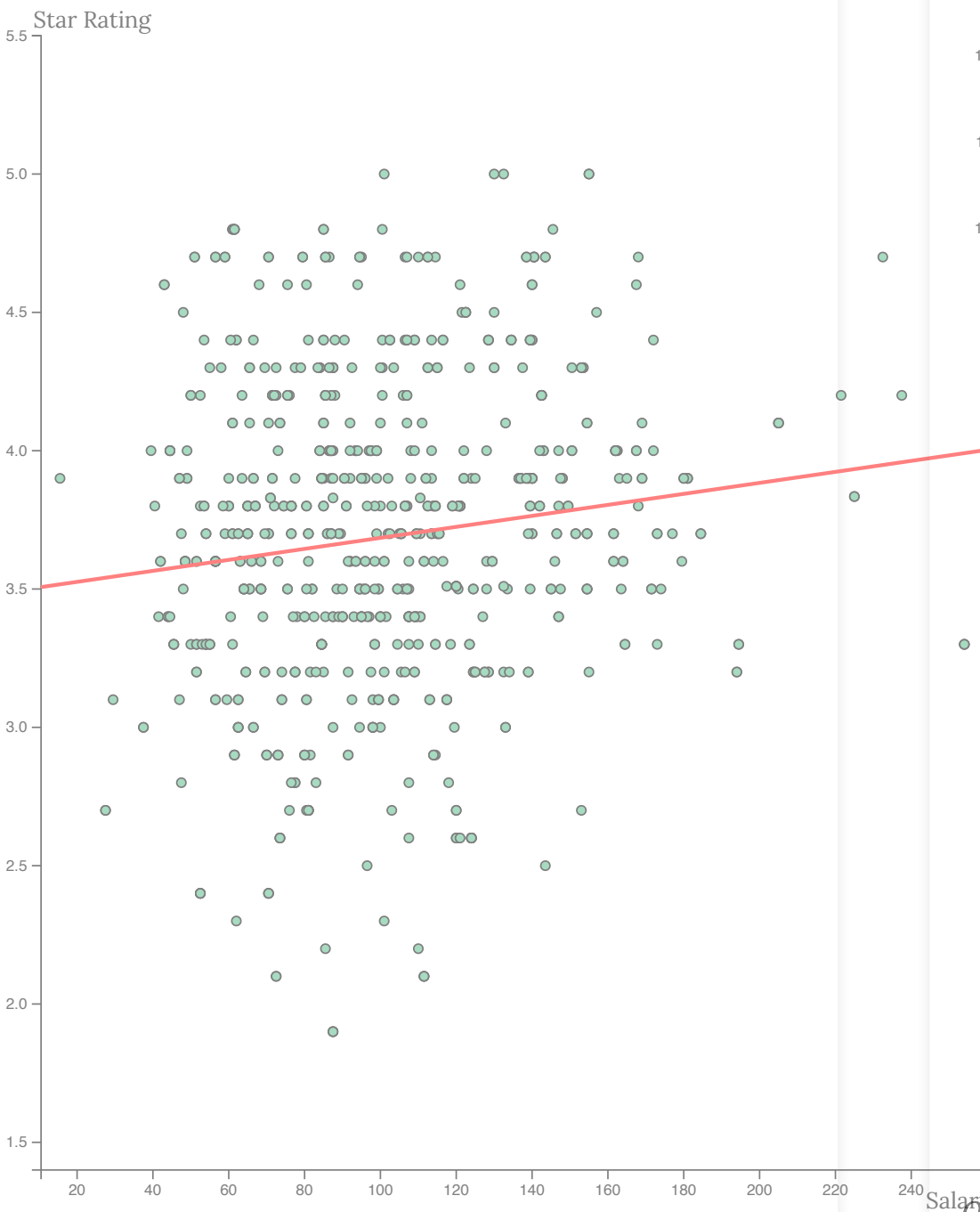




Data Scientists In Today's Job Market

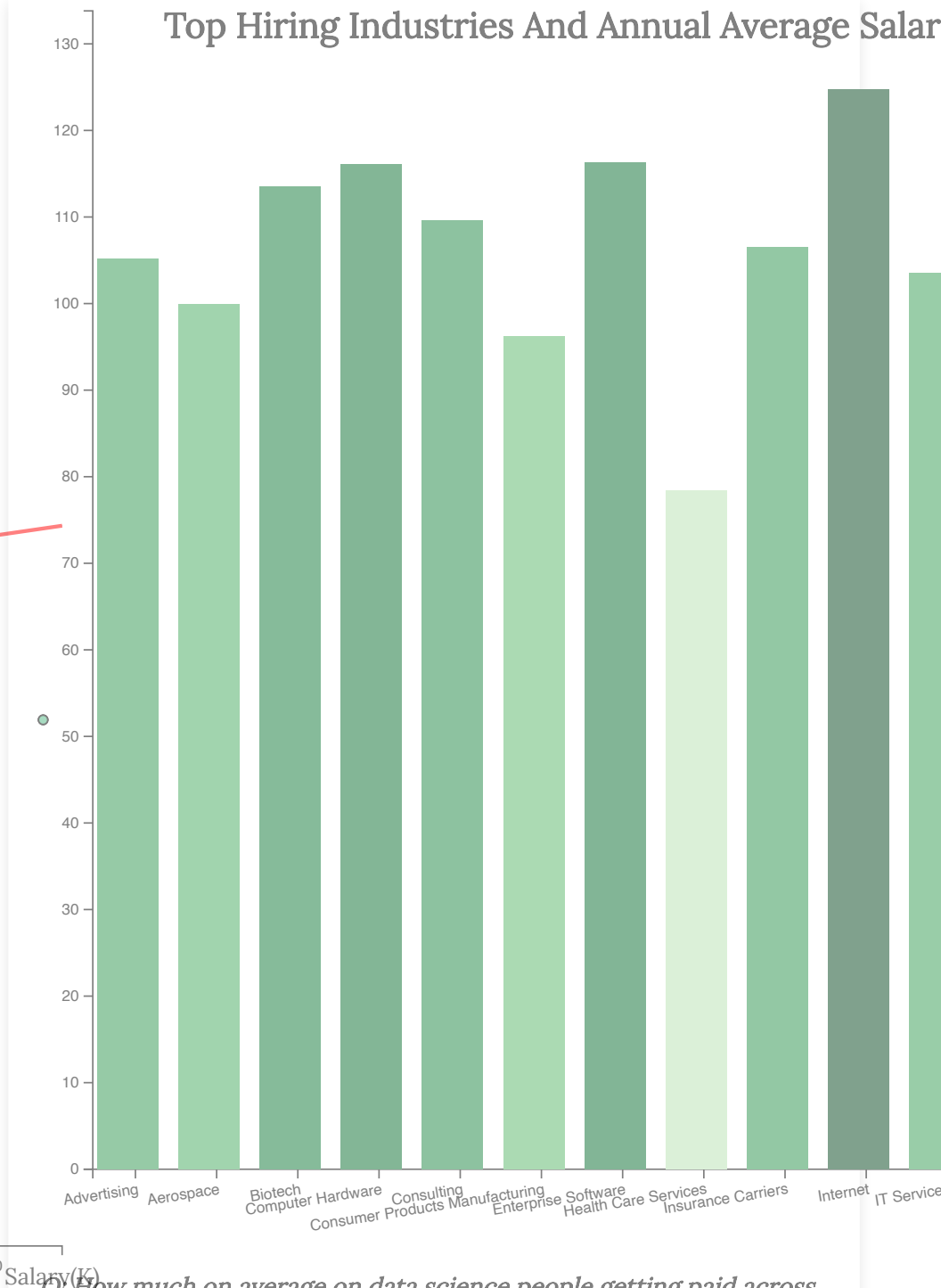


● Avg. Salary vs. Co. Rating ○ Low Salary vs. Co. Rating ○ High Salary vs. Co. Rating



Q: Are data scientists of different salary ranges satisfied with their

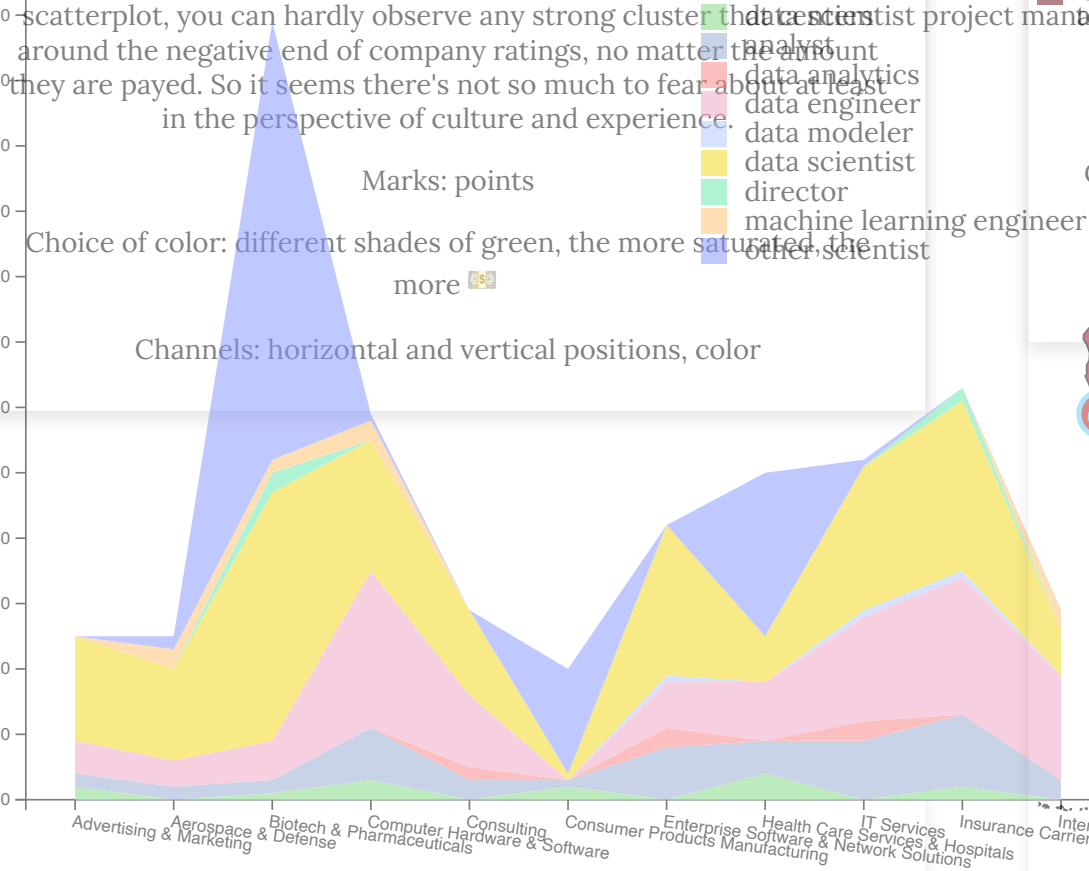
Top Hiring Industries And Annual Average Salary



Q: How much on average on data science people getting paid across different industries?

jobs and companies?

The good news is, as it seems, no matter whether it be a young professional just breaking into the data science world or seasoned veteran holding senior positions, data scientists, or data science people, are generally feeling positive about their work and the place they are employed at. Compare and contrast across three



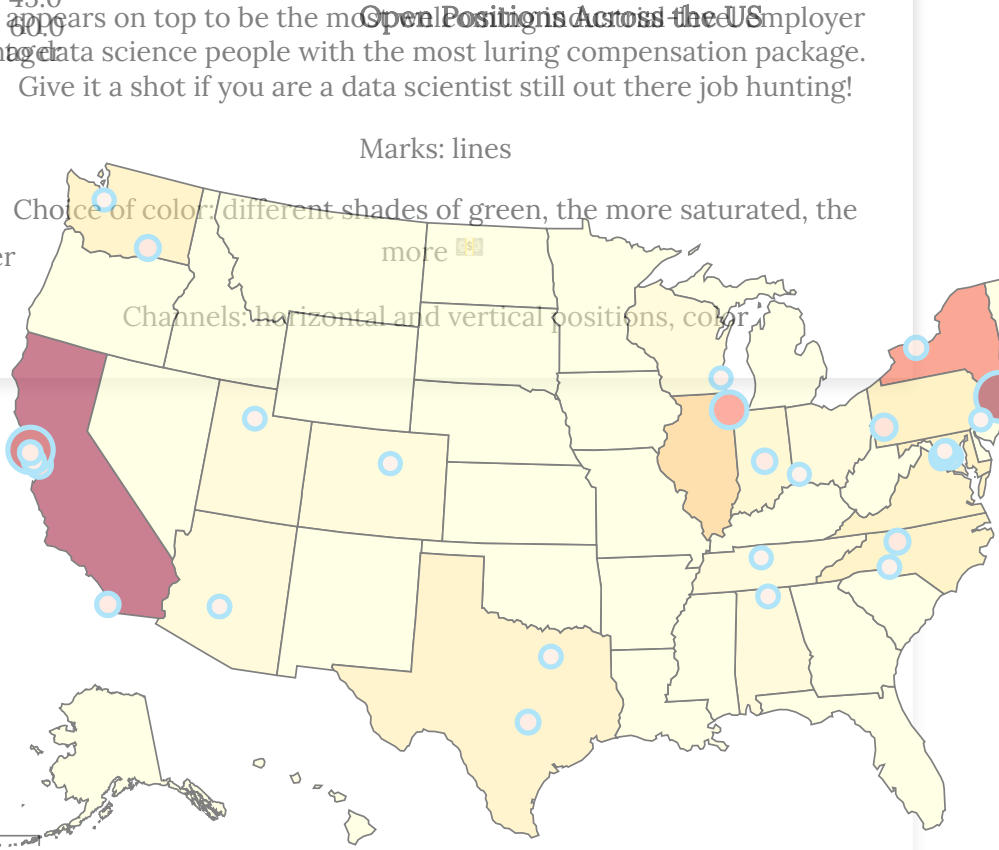
Q: So what positions are open exactly for each industry?

Let's make it plain and simple with the summary here. Go be a data scientist. Everyone, literally everyone, is hiring a data scientist! If not, go be a data engineer, everyone wants them too! Then, here are a few notable observation, "other" scientist (perhaps statistician, pharmacist?) is most wanted by the bio-tech world; analyst is most popular to the insurance world. However, not everything is perfect. For instance, if you were to pursue the career of a machine learning engineer, it would be a long way ahead.

Marks: area

Select A Industry to Navigate

First off, the scope of "industries" here is narrowed down to those that are or have been posting more than 20 open data science-related positions so that this assessment of "averages" can be a little more generally applicable, while also shedding some light on the industries that crave data science talents. Just to spoil a little, according to our trusted source of data, the Internet industry appears on top to be the most data science people with the most luring compensation package. Give it a shot if you are a data scientist still out there job hunting!



Q: Where are DS people working at? where wants us the most?

The more saturated a region is, the more positions are open and hosted in that state. More specifically, the larger and more saturated a circle is, the more positions are available at that city! Don't you always dream of working by the beach and under the sunshine, or working next to the Rockefeller? Well, it's totally good news to you since San Francisco,

Choice of color: a list of salient, lightly-saturated colors so that even the smallest area can be differentiated

Channels: horizontal and vertical positions, color

California and New York City, New York are definitely under the radar here.

Marks: area

Choice of color:
 - Data scientist project manager (teal)
 - data interpolator (yellow)
 - data realities (red)
 - data engineer (orange)
 - data modeler (blue)
 - data scientist (light blue)
 - director (green)
 - machine learning engineer (pink)
 - other scientist (grey)

Channels: horizontal and vertical positions, color, area

Data Science Related Jobs In IT Services

Q: That streamgraph was a little hard to understand, is there a better look?

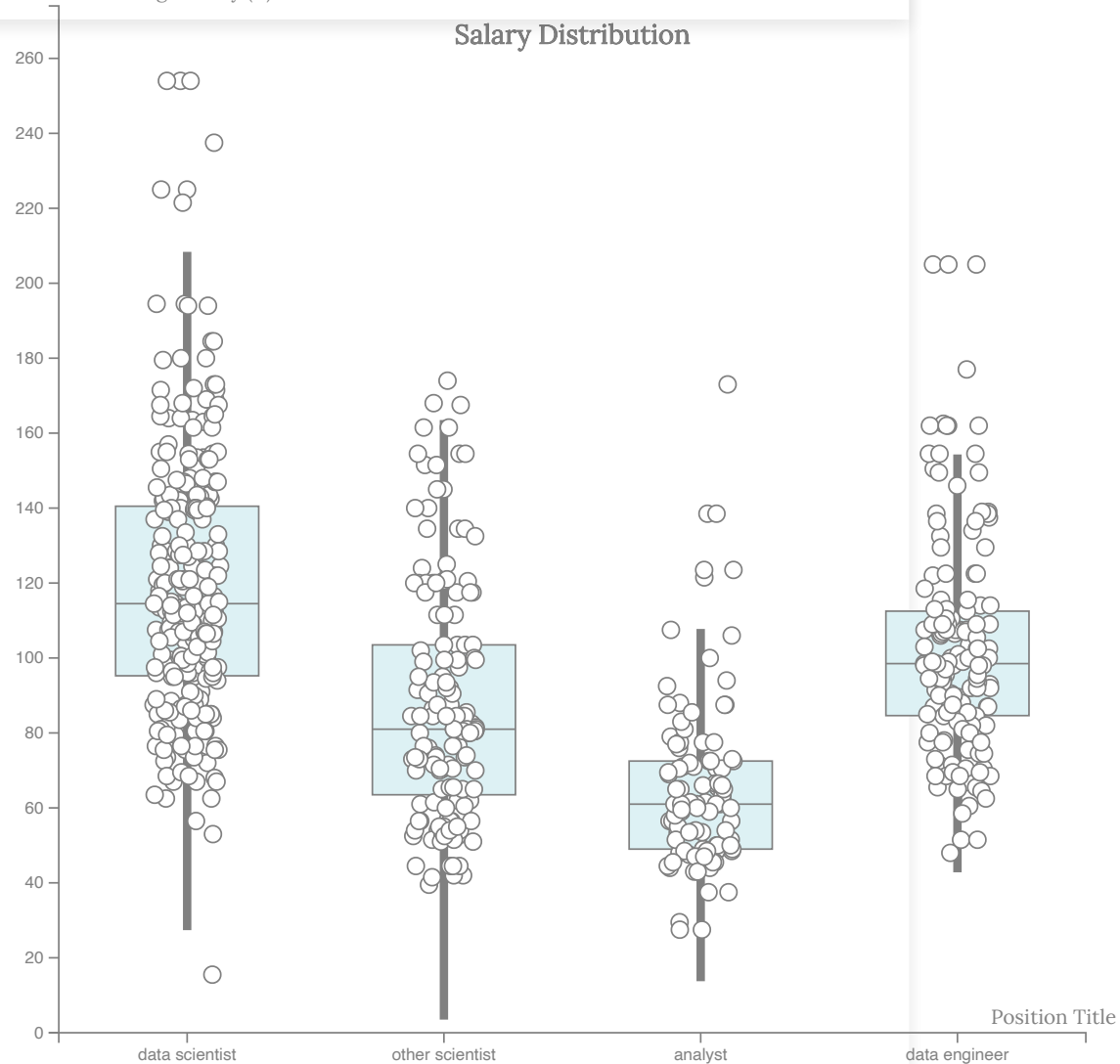
Well, I tried my best, but here it is. Here you can really get a sense of what type of talents are sought-after in different industries. But hey, when in doubt, data science and data engineering are always the way-to-go.

Marks: area

Choice of color: d3.schemeSet3 (lightly-saturated, viewer-friendly)

Channels: area, tilt (radian), color

Annual Average Salary (K)



Q: How much are some of most common data-related occupation making?

Here, the top 4 most common/popular data-related jobs are presented, as these 4 types of positions each offer 100+ open positions for hire. If you move your cursor

on top of each boxplot, you'll see the detailed breakdown of that

on top of each boxplot, you can see the detailed breakdown of that positions' median salary, upper inter-quantile salary, lower inter-quantile salary, etc. In short, data science is still hot and data scientists are still making the most fortune!

Marks: points, lines

Choice of color: #bbe4e9 (congruent with the page's theme, lightly-saturated)

Channels: horizontal and vertical positions