

How Data Scientists Smartly Settle Down

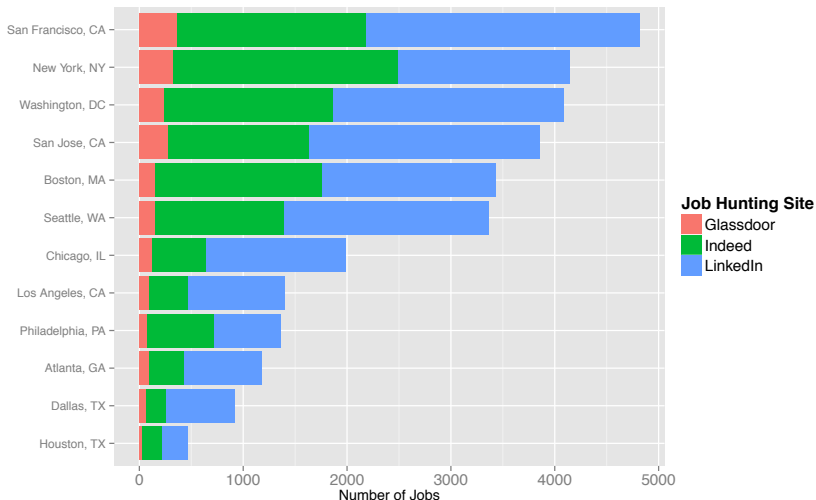
Amy Tzu-Yu Chen

July 18, 2016

Where are the jobs?

Data Scientist Jobs

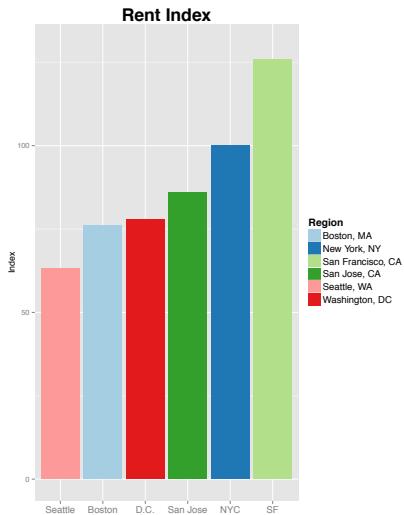
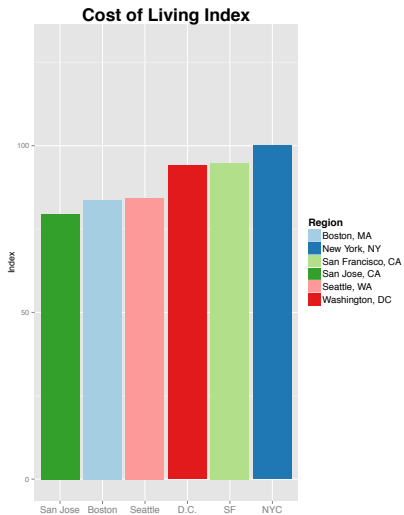
Keyword: Data Scientist, Searched on July 13, 2016



Numbeo: Cost of Living Index

- ▶ World's largest database of user contributed data about cities and countries worldwide.
- ▶ Provides current and timely information on world living expenses including cost of living, rent, restaurant, and groceries etc.
- ▶ To know more about how Numbeo calculated indexes. *Click here!.*

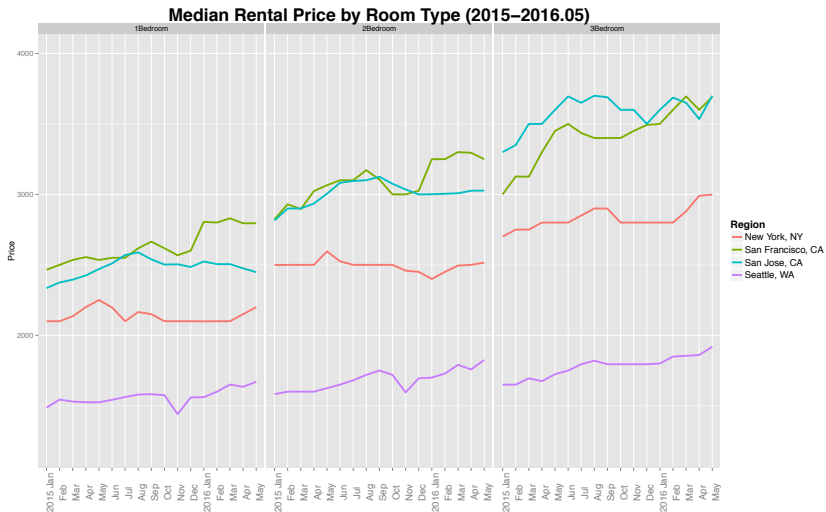
Expense Level



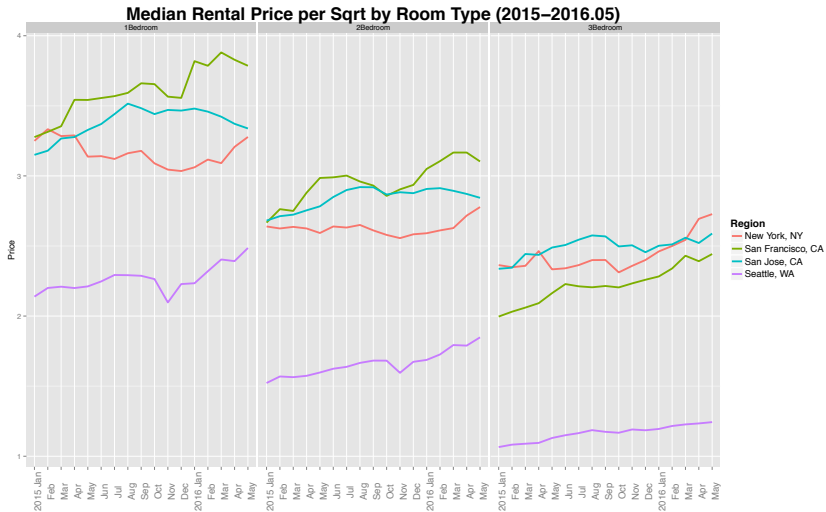
Zillow: Rent Data

- ▶ Divided by room types to ensure the data are unaffected by mix of homes.
- ▶ Used median to reduce the effects of exceptionally high and low rent.
- ▶ Track rents from a consistent stock of inventory.
- ▶ For detailed Zillow real estate data analytics methodology.
Click here!

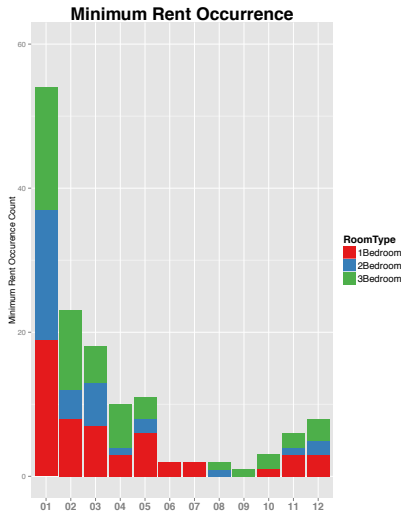
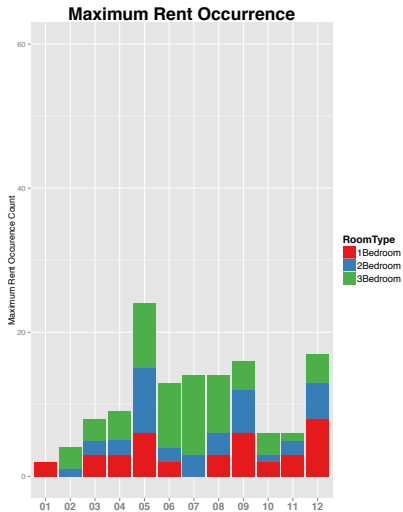
Rent Visualization



Rent Visualization



Best Time to Move?



Things to consider

- ▶ SF, NYC, DC, San Jose, Boston, and Seattle have most data scientist jobs.
- ▶ Cost of living standards may not be consistent with cost of renting an apartment, so be wise and consider both factors when you choose a destination.
- ▶ Although living in a 3-bedroom apartment has the lowest rent per sqft, the overall price level is steadily increasing in four chosen cities.
- ▶ In terms of rent, NYC is not as expensive as San Jose and SF. However, rents in NYC and San Jose are merging.

Final Easy Tips

- ▶ Seattle: your best choice to save money! Although the rent has been increasing, it is still about 2/3 cheaper than other chosen cities.
- ▶ NYC: 2-bedroom apartment has the best value.
- ▶ SF: 3-bedroom apartment has the best value.
- ▶ San Jose: 2-bedroom apartment has the best value.
- ▶ Relocate in January to get the best deal and avoid signing your lease just before summer.