Some publicly available data sets:

Companies

- MSR Open Data : https://msropendata.com/
- Google Public Data: https://www.google.com/publicdata/directory
- Yahoo Webscope: https://webscope.sandbox.yahoo.com/?guccounter=1
- AWS Dataset: https://registry.opendata.aws/
- Microsoft Academic Graph: https://www.microsoft.com/en-us/research/project/microsoft-academic-graph/
- Quandl: https://www.quandl.com/
- Uber: https://movement.uber.com/cities?lang=en-US

Universities

- UCI ML Data: http://archive.ics.uci.edu/ml/datasets.html
- SNAP: https://snap.stanford.edu/data/index.html
- Konect: http://konect.uni-koblenz.de/networks/
- ODDS: http://odds.cs.stonybrook.edu/

Others

- US Government: https://www.data.gov/
- Dept. of Labor and Statistics: https://www.bls.gov/data/

Compilations

- Prof. Polo Chau's: https://poloclub.github.io/cse6242-2018fall-online/#datasets
- Github compilation: https://github.com/awesomedata/awesome-public-datasets
- Free datasets blogs: https://www.datasciencecentral.com/profiles/blogs/the-free-big-data-sources-everyone-should-know