R

Python

Java

Ruby

Perl

JavaScript

C++

Matlab

JavaScript

Scala

Excel

Tableau

D3.js

SAS

SPSS

D3

Hadoop

MapReduce

Spark

Pig

Hive

Shark

Oozie

ZooKeeper

Flume

Mahout

SQL

NoSQL

HBase

Cassandra

MongoDB

**AG add, 10/15/16:**

Amazon S3

Unstructured data

Structured data

structured

Intellectual curiosity

Business acumen

Communication

Data visualization

Data munging

Machine Learning

Calculus

Linear algebra

Statistics

Data munging

Software engineering

Scientific method

Math

Product design

Product development

Database administration

Project management

Data mining

Predictive modeling

Predictive analytics

BI

B.I.

Business intelligence

Optimization

Text mining

Cloud management

Big data

Viz

Bayesian statistics

Bayesian analysis

N.L.P

NLP

Natural language processing

Simulation

Simulations

Classification

Clustering

Regression

GLM

GLMs

Generalized linear models

Entrepreneurial

Entrepreneur

Least squares

ROC

Data wrangling

Storyteller

Storytelling

Hacking

Deep learning

Neural network

Neural networks

Sci-kit learn

Pandas

Numpy

Microsoft power bi

KNIME

Octave

Rapidminer

Minitab

Stata

H20

Curious

Xlstat

@Risk

Random forest

Decision tree

Time series

Random tree

Probability

Dato

Ggplot

Ggvis