Command Line Crash Course:

<https://learnpythonthehardway.org/book/appendixa.html>

Hadoop / Map Reduce Tutorial:

<https://blog.matthewrathbone.com/2013/11/17/python-map-reduce-on-hadoop-a-beginners-tutorial.html>

<https://blog.matthewrathbone.com/2013/04/17/what-is-hadoop.html>

Automate the boring Stuff:

<https://automatetheboringstuff.com/chapter13/>

Python for SSIS:

<http://bicortex.com/enhancing-sql-server-integration-services-ssis-functionality-through-python-scripting/>

Trey Hunner, Python blog/explanations:

<https://treyhunner.com/2015/12/python-list-comprehensions-now-in-color/>

Python Regex video cast:

<https://www.crowdcast.io/e/regex/register>

Python Regex Wiki:

<https://docs.python.org/2/howto/regex.html>

Python Regex:

<http://www.python-course.eu/python3_re.php>

Python Regex How To:

<https://docs.python.org/2/howto/regex.html>

Python Regex Cheat sheet:

<http://www.informit.com/articles/article.aspx?p=1707750&seqNum=2>

<https://www.tutorialspoint.com/python/python_reg_expressions.htm>

Python Learn:

<http://www.pythonlearn.com/html-008/cfbook009.html>

Python wiki (generators):

<https://wiki.python.org/moin/Generators#CA-31c8468eb74aeab199a158c358a0dcdea389911d_15>

Jeff Knupp Blog (generators and yield):

<https://jeffknupp.com/blog/2013/04/07/improve-your-python-yield-and-generators-explained/>

Python Web Scraping Tutorial:

<http://newcoder.io/scrape/>

<http://www.gregreda.com/2013/03/03/web-scraping-101-with-python/>

<http://www.compjour.org/warmups/govt-text-releases/intro-to-bs4-lxml-parsing-wh-press-briefings/>

<http://web.stanford.edu/~zlotnick/TextAsData/Web_Scraping_with_Beautiful_Soup.html>

<https://www.analyticsvidhya.com/blog/2015/10/beginner-guide-web-scraping-beautiful-soup-python/>

Talk Python Training:

<https://training.talkpython.fm/>

Data Science from Scratch:

<https://www.google.com/webhp?sourceid=chrome-instant&ion=1&espv=2&ie=UTF-8#q=data%20science%20from%20scratch>

D3js:

<https://d3js.org/>

BeautifulSoup:

<https://www.crummy.com/software/BeautifulSoup/bs4/doc/#unicode-dammit>

<http://stackoverflow.com/questions/22726860/beautifulsoup-webscraping-find-all-finding-exact-match>

Pandas:

<http://pandas.pydata.org/pandas-docs/stable/merging.html>

Pandas Data Frame to SQL DB:

<http://pandas.pydata.org/pandas-docs/stable/generated/pandas.DataFrame.to_sql.html>

Python Tips/Tutorials:

<https://pythontips.com/python-resources/>

Python Lambda, Map, Filter, Reduce:

<http://www.python-course.eu/lambda.php>

Python Classes:

<http://www.greenteapress.com/thinkpython/html/thinkpython018.html#toc182>

Context managers:

<https://jeffknupp.com/blog/2016/03/07/python-with-context-managers/>

Python DB API tutorial (as well as SQL tutorial):

<https://www.udacity.com/course/intro-to-relational-databases--ud197>

Bootstrap:

<https://www.taniarascia.com/what-is-bootstrap-and-how-do-i-use-it/>

Flask Tutorial:

<https://blog.miguelgrinberg.com/post/the-flask-mega-tutorial-part-iv-database>

<https://blog.miguelgrinberg.com/post/flask-at-scale-tutorial-at-pycon-2016-in-portland#comments>

<http://flask.pocoo.org/docs/0.12/quickstart/#rendering-templates>

<https://blog.miguelgrinberg.com/post/designing-a-restful-api-with-python-and-flask>

Flask API:

<http://flask.pocoo.org/docs/0.12/>

Plotly:

<https://plot.ly/python/offline/>

<http://twiecki.github.io/blog/2014/11/18/python-for-data-science/>

<https://plot.ly/python/bar-charts/#rotated-bar-chart-labels>

<https://plot.ly/python/line-charts/>

<https://plot.ly/pandas/bar-charts/>

<https://plot.ly/python/getting-started/#start-plotting-online>

<https://plot.ly/python/getting-started/>

<https://plot.ly/python/offline/#plotly-offline-from-command-line>

<https://plot.ly/ipython-notebooks/cufflinks/>

<https://dev.socrata.com/blog/2016/02/02/plotly-pandas.html>

<http://stackoverflow.com/questions/35315726/visualize-plotly-charts-in-spyder>

<https://plot.ly/python/streaming-tutorial/>

Plotly with Flask:

<http://stackoverflow.com/questions/36288134/plotly-offline-with-flask>

<http://stackoverflow.com/questions/37912260/plotting-graph-using-python-and-dispaying-it-using-html>

Plotly Dashboard template:

<http://adilmoujahid.com/posts/2015/01/interactive-data-visualization-d3-dc-python-mongodb/>

Domino data science blog:

<https://blog.dominodatalab.com/tag/python/>

Plotly with flask:

<https://codedump.io/share/PZgsJNjIbNom/1/plotting-graph-using-python-and-dispaying-it-using-html>

https://blog.miguelgrinberg.com/post/the-flask-mega-tutorial-part-xii-facelift

<https://www.youtube.com/watch?v=27Fjrlx4s-o>

<https://www.youtube.com/watch?v=xTumGVC90_0> - Flask with Postgres DB

<https://www.youtube.com/watch?v=PJK950Gp780> – Also, Flask with Postgres DB

<https://codedump.io/share/PZgsJNjIbNom/1/plotting-graph-using-python-and-dispaying-it-using-html>

Bokeh:

<http://bokeh.pydata.org/en/0.10.0/docs/user_guide/interaction.html#userguide-interaction-actions-widget-callbacks>

<http://bokeh.pydata.org/en/latest/docs/user_guide/tools.html#hovertool>

<http://bokeh.pydata.org/en/latest/docs/user_guide/tools.html>

<http://bokeh.pydata.org/en/latest/docs/reference/layouts.html#bokeh-layouts>

<http://bokeh.pydata.org/en/0.10.0/docs/user_guide/embed.html>

Pretty Printed Youtube Channel for Flask/Python:

<https://www.youtube.com/watch?v=K5LBC3hLl8w>

Python decorators:

<http://thecodeship.com/patterns/guide-to-python-function-decorators/>

Overview of visualization tools:

<http://pbpython.com/visualization-tools-1.html>