Research imperatives:

1. Python (all major libraries)
   1. Priority
   2. Automation
   3. Bot (development and reader)
   4. Data visualization
   5. Integration with sql
2. R
3. Golang
4. Agile (development style)
5. C++
6. Less front end (more back end focus)
7. SQL server

Python libraries:

* Requests
* Scrapy
* wxPython
* Pillow
* SQLAlchemy
* BeautifulSoup
* Twisted
* NumPy
* SciPy
* Matplotlib
* Pygame
* Pyglet
* pyQT
* ptyGtk
* Scapy
* Pywin32
* Nltk
* Nose
* IPython
* SymPy

Python Frameworks:

* Django
* Pyramid
* Turbogears
* Web2py
* Flask
* Bottle
* CherryPy
* Tornado
* Dash