**Back End**

* C++
  + STL
    - Cstring, fstream, iostream, cstdlib, etc
* Javascript
  + Node
  + JQuery(Back-end flavor)
  + Mongoose
  + Express
  + Body-parser
  + Debug
  + Kerberos
  + Morgan
* Jade
* Mongodb
* **Mocha**

**Front End**

* Mongoskin
* Jquery(Front-end flavor)
* Colorbrewer
* Bootstrap
  + Modal, tooltip, etc
* Crossfilter
* D3.js
* Gridster
* DC.js
* TinyColor