**Technology Choices**

* Server Managing - Apache
  + Apache is the most popular open source web server on the internet for the last 15 years
  + Apache's functionality is in the form of modules, which are plugins to the main Apache architecture. These extend and enhance the main Apache functionality.
* Mobile Development - Java
  + Java is required for android development, so we will have to use Java.
* Web Language - bootstrap
  + Easy to get started with
  + Contains base styling for a large amount of useful HTML elements
  + Good documentation and samples which make it easier for new people
* DB - MySQL
  + Database we’re the most comfortable with
  + High Performance
  + Scalability and flexibility
* Continuous Integration - Jenkins
  + Straight-forward and easy to use testing tool
  + Well supported
* Dependency and Build Management - Maven
  + Most widely supported dependency management with build in ANT support
  + Standardized project layout
* Back-end - Django (Python)
  + Most of the team is comfortable using Python
  + Large helpful community makes problems easier to solve
  + Portability, runs on Mac, PC, and Linux
  + Fully featured out of the box