

TECHNOLOGY USED AND ARCHITECTURE

CLIENT SIDE :

- **JQuery** : For easy access of HTML DOM elements, as well as the friendly development we have used JQuery JavaScript library.
- **JQuery Mobile(JQM)**: For the front end development, page transition as well as styling the HTML elements we have used JQuery Mobile.
- **Backbone.js**: To give a structure as well as binding event and for the good performance we have opted backbone framework.
- **Underscore.js** : For creating the template we have used underscore, because of its speed while rendering and easy to handle.

SERVER SIDE:

- **Node.js** : We have used Node.js for the server side coding, which is very fast, and it is a good performance framework for **Rest Full API**
- **Express**: It is one of the node supported library for making **Rest Full Web Service** as easy as possible.
- **Mongo DB** : Mongo DB is the fastest and JSON based framework, and more compatible with Node.

ARCHITECTURE :

