

Moisés Man

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FULL STACK JAVASCRIPT WEB APPLICATION PROYECTS

Voting Application

Where registered and authenticated users can create their own polls, vote, share and shows a graphical statistic.

- Implemented login/signup functionality using Passport.
- Created a RESTFUL API to do CRUD operations on polls per user, stored on a MongoDB database, using node/express.
- Added the capability to share polls using Twitter social media.
- Added a Chart module to graphically visualize the polls votes, using D3.js library.
- Built a front-end interface using React, jQuery and Bootstrap.

Nightlife Coordination Application

Where users using their Twitter account can login, search a local bar and register their attendance.

- Implemented a bars searching RESTFUL API, per area using YELP API, to register users attendant.
- Added login/authentication functionality using Twitter accounts with Passport.
- Designed a front-end interface using React, jQuery and Bootstrap.

Stock Market Chart

Allow the user show a graphical statistic comparison between different stock market symbols, based on last month data available.

- Implemented a RESTFUL API based on QUANDL, to show statistics data using HighCharts.js, with real-time updates when any other user adds or removes a stock symbol.
- Built a front-end interface using React, Redux and jQuery.

Trading book club

Can be used to track user books, allowing book exchange between registered users.

- Implemented a RESTFUL API based on Google Books API and data schema to persist registered users books.
- Added login/authentication functionality using email accounts with Passport and JWT tokens.
- Integrated page navigation using React-Router.
- Built a front-end interface using React, Redux and jQuery.

Pinterest Clone

Where registered users are able to post, delete, view and vote on images linked.

- Added login/authentication using Twitter accounts with Passport.
- Designed MongoDB schema to persist users and books data.
- Architected RESTful API to do images CRUD operations.
- Integrated page navigation using React-Router.
- Built a front-end interface using React, Redux and jQuery.

EDUCATION

08/2015 – Present, [FreeCodeCamp](#)

SKILLS

Web Development

- **HTML** (Responsive development with HTML5, and templating systems like Pug, Ejs)
- **CSS** (Responsive design using media queries and CSS frameworks like Bootstrap)
- **Javascript** (Creating, using and debugging algorithms to iterate with restful APIS, and libraries like jQuery)
- **AngularJS**
- **ReactJS**
- **Node**(Creating restful API's with express)
- Version Control/GIT

CERTIFICATIONS

[Front End Development Program](#) – Oct. 2015

[Data Visualization Program](#) – March 2016

[Back End Development Program](#) – June 2016

LANGUAGES

Spanish: Fluent (Native)

English: Reading/Writing: Intermediate

Listening/Speaking: Basic-Intermediate

Various projects: <http://codepen.io/MMan>

GitHub: <https://github.com/moigithub>

PortFolio: <http://codepen.io/MMan/full/MaaWzG/>