HARRY MORENO

morenoh149@gmail.com harrymoreno.com

Passionate about building Software that helps and entertains Users. Using whatever tool is best. Experienced Web and Mobile application developer using Full stack Javascript.



JavaScript React.js React Native MongoDB Ruby On Rails Java Android Node.js Amazon Web Services



EMPLOYMENT

Mobile and Backend Javascript Engineer, Sous

Developed a team-based communication tool for restaurants with built-in supply ordering and payment.2015-09 — 2015-Using React Native and Meteor.js. Deployed to cloud platforms.

Contributed fixes to https://github.com/stringhq/base64-string-s3 and https://github.com/react-native-fellowship/react-native-navbar

Backend Engineer, The R3DM

Engineer focusing on Javascript. Built out automation solutions for clients using Node.js on Amazon Web2014-09 — 2015-Services using messaging queues such as iron.io. Built out sites using React.js and KeystoneJS CMS.09 Contributed S3 uploading improvements upstream to KeystoneJS.

Instructor, Hacker Coding Academy

Developed JavaScript based curriculum and lead daily instruction of students. Curriculum was focused2014-02 — 2014-on front-end engineering using jQuery and bootsrap. This allows students to focus on learning more08 concepts instead of language trivia.



EDUCATION

MongoDB University - M101JS: MongoDB for Node.js Developers

2015-01 - 2015-

04

Worcester Polytechinc Institue - B.S. Computer Science (concentration in Machine Learning)

-2008-01 — 2012-

01



SERVICE

Author, React Native Contacts

Wrote a Native Module bridging the Android Contacts api to Javascript. This makes a user's 2015-11 — 2015-addressbook contacts available to Javascript code. This module was not provided by Facebook. It is11 Open Source used by many people. Built using Java and Android APIs.

Organizer, React Native NYC Meetup

Help coordinate that event resources are available such as venue and food. Lead technical discussions. 2015-10 — 2016-01

Author, Rabin Karp Search NPM Module

Implementation of rabin-karp fingerprinting and a rolling hash algorithm using javascript. Performed 2015-08 - 2016-benchmarks and found that using indexOf() repeatedly is faster than this algorithm implementation.

Developer, temp°

Developed a Web, Android, iOS hybrid app in Javascript. Using React.js and Cordova this app functions 2015-07 — 2015on 3 major platforms. Collaborated with a designer for the initial concept and layout.

- https://itunes.apple.com/us/app/temp/id1022731803
- https://play.google.com/store/apps/details?id=com.r3dm.temp

Developer, Society of Hispanic Professional Engineers

Migrated Wordpress site to a Node, Keystone.js, MongoDB site. We elicited requirements from the non-2015-01 — 2015-profit's leadership. Was given a design as a photo and expected to realize it as a website in CSS and 03 Javascript. Deployed onto Heroku.

https://github.com/r3dm/shpe-sfba

Contributor, KeystoneJS

CMS built in Node.js and React.js. Contribute small to medium sized bug fixes. Review pull requests 2014-08 — 2016-concerning OSX support, yeoman generator, documentation, MongoDB and AWS S3 file uploading. 01