**Miguel Mota**

[miguel@mota.email](mailto:miguel@mota.email) | (951) 215-6682 | <https://miguelmota.com> | <https://github.com/miguelmota>

**EXPERIENCE**

**MarketShare** **LLC.** (Predictive marketing analytics) <http://marketshare.com> Nov 2015 – Present (5+ months)

**Font-End Developer**

* Responsible for implementing new highly dynamic UI features to Decision Cloud Strategy application (<https://decisioncloud.marketshare.com>) using React.js, D3.js, and utilize Jest for integration tests.
* Componentize UI features and functionality into reusable modules & libraries to share across applications.
* Work closely with Product Manager to ensure technical feasibility of UI/UX features.
* Manage the help center support website on Zendesk and keep documentation up to date.
* Oversee a small team of junior developers and participate in code review sessions.

**Acorns Grow, Inc**. (Micro-investing app) <https://acorns.com> Jul 2014 – Oct 2015 (1 year 4 months)

**Font-End Developer**

* First front-end developer at Acorns startup and responsible for building the complete front-end of the native Acorns Web Application (<https://app.acorns.com>).
* Built on top of the Ember.js framework accompanied with QUnit for unit tests, which ran in Travis CI.
* Use Bootstrap’s grid system for achieving a completely responsive layout.
* Utilize Lodash.js and D3.js library for charting, Gulp.js for automation and deployment scripts, and Docker for containing and running the app on Amazon Elastic Beanstalk.
* Made use of ARIA standards for web accessibility and took preventative measures against XSS and CSRF.
* Built a chart image generator with Node.js and canvas for use in transactional emails and campaigns.

**Xtopoly, Inc.** (Digital agency) <http://xtopoly.com> Jul 2012 - Jun 2014 (2 years)

**Full-Stack Developer**

* Responsible for developing responsive websites, landing pages and iAb compliant rich media ad units for many major brand name companies.
* Translate design mock-ups and wireframes to functional cross-device/cross-browser compatible interfaces.
* Work with Angular.js, Backbone.js, Ember.js, Knockout.js, LoDash.js, Karma, Jasmine, Mocha, Grunt.js, SASS and LESS preprocessors, and PHP due to different client needs.
* Built internal RESTful APIs for handling conversion tracking on top of Node.js, Express.js and MongoDB.
* Leverage Redis and Varnish for caching, and Nginx for load balancing on Ubuntu machines.
* Incorporate granular event tracking using Google Analytics and New Relic.

**EDUCATION**

**Norco [Community] College** • Norco, CA Sep 2009 – Jun 2013

**Associate in Math & Science (GPA 3.5)**

**TECHNICAL SKILLS**

JavaScript, Node.js, TDD, BDD, Git, Linux, Vim, Tmux, Agile methodologies, and bit familiar with Bash, SQL, RDB, NoSQL DBs, Java, Scala, C++, Python.

NPM modules <https://npmjs.com/~miguelmota> StackOverflow <https://stackoverflow.com/users/1439168/>