

Justin Stoner

Los Angeles CA

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Front End JavaScript Application Developer

Why Me?

- **Team player**, willing to do whatever it takes to help the team succeed: front end, back end and everything in between.
- **Passionate, forward thinking** developer with a hard working personality interested in deep learning and ai technology and how it can change the world for the benefit of humanity.
- **Full lifecycle** expertise with strong functional programming, object oriented programming, prototypical inheritance, test driven development, responsive and graceful degradation design skills.
- **More than five years** experience with MVC frameworks including Angular 1.X and Aurelia, Web application development, JavaScript, React, Node.js, REST APIs, PHP, jQuery, HTML5, CSS, Express, Socket.io, Mongoose, and MongoDB

Experience

AlterMedia, Inc., Front End Developer 2012 to present

AlterMedia, Inc. produces leading studio project management software called "StudioSuite" used to manage the production, post production, equipment rental, financials and reporting for companies such as Intel, The Air Force and National Geographic among others

- **Coordinated and managed** an offshore front end development team
- **Implemented** UX designs from mockups and technical specs
- **Maintained** company's wordpress site
- **StudioSuite Cloud** (In development)
 - Cloud rebuild of StudioSuite, hosted on AWS
 - Lead front end developer
 - Frontend written in Aurelia.js
 - Developed unit tests
- **WebGlancer** (renamed StudioSuite Lite)
 - Web front end and middleware that provides a faster and more accessible method of access to the company's main Filemaker product
 - Full stack architect and developer

- Front end originally written in jQuery, migrated first to Angular 1, then later to Aurelia.js (similar to Angular2, written in es6) to share code with StudioSuite Cloud
- Migrated middleware from PHP to Node/Express.js
- Maintained and developed for life of product (2012 - present)
- Developed unit tests

Independently developing Web apps using Node.js, MongoDB, Express, Socket.io, and React

Technologies: AWS, Google Cloud, Node.js/Electron, Express, Mongodb, Mongoose, Socket.io, React, Materialize-css, and Material-design-lite

Technical Strengths

JavaScript/ES6-7, Aurelia, Angular, React, HTML5, CSS, CSS Preprocessors, Gulp/Grunt, Bootstrap, Node.js, Express.js, PHP, REST API's, AJAX, XML, Java, Python, C/C++.

Databases: MongoDB

Frameworks: React, Aurelia, Angular, jQuery, Express, Mongoose, Socket.io

Cloud Platform experience

Agile/Scrum Methodologies

Outside Activities

Side Projects and Challenges:

- **Crypto-market-data** (name tbd): Electron based desktop application written in react/material-ui that allows you to track the market information for a large amount of crypto currencies <https://github.com/justinStoner/crypto-market-data>
- **Heyjust.in:** My portfolio website, written in react/redux. Has a modular synthesizer and drum sequencer using the web audio API
- Codecademy.com Javascript and Python Tutorials
- Founding member of an ACM chapter (association for computing and machinery) club at College of the Canyons
- Developing a cloud based application to report and track wildfires via raspberry pi's and arduinos with COC ACM Club

Organizations: COC ACM Club

Leadership: Founding Member of College of the Canyons ACM Club (association for computing and machinery)

Education

Associates Degree in Computer Science: *I have math classes and discrete structures to complete before transfer to a local 4 year for a BS+MS in machine learning but all other CS classes have been completed. I am not looking for an internship position.*