

## TECHNICAL SKILLS

**Strongest:** JavaScript, HTML5/CSS3/SCSS, jQuery, Git/CVS/SVN, NodeJS/Express, Adobe Photoshop & Animate  
**Experienced:** AngularJS, C#, PHP, GruntJS, Heroku, Apache, Mocha/Chai Testing, MongoDB, Firebase, MySQL, Socket.io

## PROFESSIONAL EXPERIENCE

Front-end Developer (freelance) June 2015 - present  
❖ Responsible for a variety of Front-end Web Development projects.

Horoscope.com, Inc. 2003 - 2014

### Front-End Developer

*Developed and maintained numerous high-traffic astrology websites.*

- ❖ Developed and maintained the front-end of various company & partnered websites (ex. MSN Astrology), and put my excellent HTML5, CSS3, and advanced JavaScript skills to good use
- ❖ Expertly resolved CSS3 selector specificity conflicts using Chrome Dev Tools and Firefox FireBug
- ❖ Created pixel perfect sites (from Photoshop PSD mockups) that were cross-browser compatible
- ❖ UI/UX Design of my own user interfaces, as necessary
- ❖ Optimized page load times to via Developer Tools and Google PageSpeed

### iOS Software Developer

*Developed and maintained several popular and highly-rated apps for the Apple App Store.*

- ❖ Developed various astrology related iOS apps ([5 iPhone](#)/[1 iPad](#)) in Objective-C.

Independent Contractor 2001 - 2002  
❖ Localization Software Engineer for several children's entertainment projects.

The Learning Company / Mattel Interactive 1996 - 2001  
**Localization Software Engineer**

*Localized children's educational software brands like Arthur, Reader Rabbit, Pokémon, & Sesame Street.*

- ❖ Localized s/w titles into the "big-5" languages (UK, Fr, Ge, Sp, Du) using C++ and in-house script languages
- ❖ Trained and mentored two Localization Engineers and one QA person

## SOFTWARE ENGINEERING - SAMPLE PROJECTS

### Full-stack Web Developer | Long Overdue --> [www.longoverdue4hair.com](http://www.longoverdue4hair.com)

*A local SF hair salon website, that targets Desktop, Tablet, and Mobile devices*

- ❖ Designed and hand-coded in HTML5/Sass/CSS3, using a modern "Hero" landing page UI design
- ❖ Uses JS/jQuery/AJAX front-end, over a NodeJS / GruntJS backend.
- ❖ Includes a custom (AJAX/JSON) photo gallery.

### Software Developer | Road-Trip Advisor --> [roadtrip-advisor.herokuapp.com](http://roadtrip-advisor.herokuapp.com)

*A web app that makes road trips more fun by combining high-quality Google Maps with the best reviewed nearby activities on Yelp.*

- ❖ Helped create, research and develop this popular travel app
- ❖ Developed a Google Map API routes algorithm and a Yelp filtering algorithm
- ❖ Created a responsive Bootstrap app front-end with a separate landing page

### Scrum Master / Software Developer | Tokki --> [tokki.herokuapp.com](http://tokki.herokuapp.com)

*A lecture feedback tool that allows teachers to monitor student comprehension live, during lectures.*

- ❖ Inherited existing codebase, added additional features to reinforce main lecture points
- ❖ Coded a Socket.io communication link between the student's browsers & the teacher's browser
- ❖ Enforced coding standards to maintain code quality

## EDUCATION

Makersquare - Adv. JS Development School - June 2015 | San Francisco State Univ. - BS Bus./Info. Sys. - June 1994