Michael Hartmayer

Lead Web Engineer and Master Problem Solver —

619-415-6166 | michaelhartmayer@gmail.com | http://www.michaelhartmayer.com

Programming and Scripting Proficiencies

- JavaScript
- HTML5 + CSS3
- jQuery
- Handlebars
- Enyo.js
- Node.js
- Jasmin
- Flash + ActionScript 3
- PHP + MySQL
- Perl + Template Toolkit

Theoretical and Technical Knowledge

- MVC and other popular design patterns
- Jenkins
- Phonegap
- WinRT / JS application development
- A/B Testing practices
- Agile + Scrum practices
- Adobe Photoshop and Illustrator
- Source control with Git and SVN
- Google Analytics
- Turning water into wine

Experience

Scrollmotion — Lead JavaScript Engineer / Software Architect

FEB 13 - PRESENT

- Developed rendering engine for enterprise mobile app WYSIWYG editor using JavaScript, HTML, and CSS
- Developed web-based single page application library for web and mobile
- Created automated build processes with SVN, Git, Node.js and Jenkins
- Implemented unit testing for performance and QA using JavaScript, and Jasmin
- Lead R&D for performance optimizations, features, and stack technology

Eventful — Sr. Front-End Engineer

MAR 11 - FEB 13

- Developed A/B testing mechanism with **Perl**, **TemplateToolkit**, and **JavaScript**
- Developed interactive animated flash experiences for promotional site themes
- Developed dynamic site theming platform using HTML, CSS, JavaScript, Handlebars and TemplateToolkit
- Developed Eventful iOS Mobile Application using HTML, CSS, JavaScript, Handlebars and TemplateToolkit

Intuit — Front-End Developer

AUG 10 - MAR 11

- Deployed A/B test recipes with JSP
- Built pixel perfect content from Photoshop mockups using HTML, CSS, JavaScript, and JSP

OfficeDuck — Director of Engineering

JAN 10 - DEC 10

- Deployed 4 custom **Magento** store fronts with 35,000+ products
- Developed data feed import automation with PHP and MySQL
- Designed and built custom Wordpress themes with Photoshop, Illustrator, HTML, CSS, JavaScript, and PHP

UpperDeck — Front-End Developer and Designer

JUN 09 - JAN 10

- Designed and built interactive Flash experiences with ActionScript 3
- Designed and built content using HTML, CSS, JavaScript and Flash
- Lead R&D for new features and UX

eVolve — Sr. Web Developer and Designer

NOV 08 - MAY 09

- Designed and built content for customers using HTML, CSS, JavaScript, PHP, and MySQL
- Added features to proprietary directory software and CMS with PHP, MySQL, Flash, and JavaScript
- Developed Flash banners and interactive components using ActionScript 2

eJustice — Web Engineer

DEC 07 - SEP 08

- Developed features for proprietary CMS with PHP, MySQL, and JavaScript
- Developed custom Wordpress theme integrations with **PHP**, and **JavaScript**
- Developed interactive flash floor plan tool using ActionScript 2 and Flash Media Server

Education

The Art Institute of San Diego, California

Bachelor of Science in **Game Art and Design**