

ELIOT BAKER

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OBJECTIVE

Present To contribute as a Software Engineer to an agile team focusing on development of responsive web applications utilizing the latest HTML5, CSS3, and JavaScript libraries and frameworks.

EXPERIENCE

- DECEMBER 2013 – NOVEMBER 2014 **Software Engineer**, LessThan3 (now [Maestro](#)), San Francisco, CA
- Developed client-side interfaces using CoffeeScript, Backbone.js, Stylus, History API, jQuery, and libraries.
 - Leveraged third party API's including Instagram, Twitter, Youtube, Soundcloud, and Facebook.
 - Created admin dashboard tools for a live-event CMS used by Ultra, EDC, Insomniac, HARD, and others.
 - Built back-end interfaces using Node.js, Express, MongoDB, and Firebase.
 - Reviewed code via Github pull requests with projects managed in Github issues.
 - Contributed to documentation and tutorials for future developers on the Dobi platform.
 - Guided incoming Junior and Senior level Engineers being onboarded to Dobi with best practices.
- APRIL 2013 – NOVEMBER 2013 **Web Application Consultant**, Philadelphia, PA
- Developed web applications using Twitter Bootstrap along side HTML/CSS with jQuery parsing JSON.
 - Managed code to implement MVC paradigms in a PHP Zend Framework environment versioned by git.
 - Created renderings of data sets in tables using DataTables as well as pie charts with HighCharts and jqPlot.
 - Generated dynamic PDF documents with third party libraries parsing XML input data.
- NOVEMBER 2011 – APRIL 2013 **Software Engineer**, [ColorQuick](#), Pennsauken, NJ
- Developed web interfaces in HTML/CSS/PHP/Python/JavaScript using Twitter Bootstrap and jQuery.
 - Adopted REST API paradigm for interfacing in real time with legacy applications over HTTP.
 - Managed servers running MySQL, nginx, and git on CentOS Linux.
- MAY 2009 – NOVEMBER 2011 **Freelance Web Developer**, New Orleans, LA
- Developed client websites in HTML/CSS/JavaScript leveraging existing templates.
 - Customized WordPress installation as site and blog with content administration.
 - Configured on page SEO and enabled tracking via Google Analytics.

EDUCATION

2005 – 2009 **B.S. Computer Engineering**, Pennsylvania State University, Dean's List

SKILLS & TECHNOLOGY

LANGUAGES	JavaScript	CoffeeScript	HTML5	CSS3	Python	PHP	C/C++	Objective-C	Erlang
FRAMEWORKS	Express	Backbone.js	React.js	AngularJS	Socket.IO	Flask (python)			
LIBRARIES	jQuery	Underscore.js	jquery-cycle2	Mixitup	jquery-fancybox	Fontello	Chosen		
TEMPLATING	Jade	Teacup	Stylus	Twitter Bootstrap	Mustache	Underscore.js			
SERVERS	Node.js	Linux(Debian)	Linux(CentOS)	FreeBSD	nginx				
TOOLS	git	npm	bower	gulp	grunt	vim	emacs	mercurial	
DATA	MongoDB	MySQL	Redis	Firebase	SQLite	JSON			
METHODOLOGY	REST	MVC	AJAX	SOAP					

ACTIVITIES

2013 – PRESENT **JavaScript Developers Meetup**

2013 – PRESENT **Node.js Meetup**

2015 – PRESENT **Angular.js Meetup**