

# Vincent Garcia

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## Profile

I am a Web and Mobile Application Developer with nearly 15 years of experience. I have a background and education in both business and technology, so I tend to prefer projects that are both technically challenging and help companies push the needle. My ideal position is one that solves interesting problems with equally interesting people.

## Skills

**Programming Languages:** Full-stack Javascript in multiple environments (Browser, Server/node.js, Mobile), HTML5/XHTML, CSS3, C#, Ruby, Objective C, SQL, XML/XSLT  
**Programming Frameworks/Libraries:** ExpressJS, Backbone JS, Appcelerator Titanium, Angular, jQuery, ASP.NET MVC, jQuery UI, underscore.js, async.js, moment.js  
**Build Tools:** Git, Grunt, Yeoman, CSS Preprocessors (LESS, SASS, Compass), Rake  
**General Skills:** Search Engine Optimization, Online Advertising (Google AdWords/Adsense), Website Accessibility, Website/Web Application Usability, Project Management skills  
**Web APIs:** PayPal, Authorize.net, Twitter, Salesforce.com, Google Maps, Twilio, OpenStreetMap  
**Databases:** Microsoft SQL Server, MySQL, PostgreSQL, SQLite, MongoDB  
**Web Servers:** Apache, Nginx, Microsoft IIS  
**Operating Systems:** OS X, Linux, Windows, iOS, Android  
**Other Software:** Microsoft Office/Google Docs, Adobe Creative Suite

## Experience

### USER INTERFACE ENGINEER, PAYPAL, 2014-PRESENT

- Improving and redesigning the signup, onboarding, and activation process for new merchants in PayPal's Merchant Services division, including sampling ancillary PayPal services and products.
- Full stack web development using node.js and PayPal's open source Kraken framework server-side connecting to various PayPal backend micro services with a Backbone.js single page application style front end.
- Work in an agile team, lean environment setting.
- Provide estimates, preliminary designs/wireframes, implement code, unit and functional tests, and documentation for all projects.

*Skills:* Javascript, node.js, Kraken, Backbone.js, underscore.js, jQuery, JSON, REST, LESS, Bootstrap, CSS, HTML5, responsive design, Git, Grunt, Yeoman, Jenkins

#### **SENIOR MOBILE DEVELOPER, CROSSMATCH TECHNOLOGIES, 2014**

- Worked on a prototype implementation of a new hardware identity verification device running on the Android 4.2.2 operating system.
- Created the front end Android application to verify a user's fingerprints as a single page Angular.js application wrapped in a native WebView component.
- Communicated with backend services hosted on the device via RESTful HTTP endpoints.
- Assisted in the planning and design of a device management server and accompanying client application for prototype device.
- Provided status reports to technical and business stakeholders including hardware and software engineering, product management and project management.

*Skills:* Javascript, Angular.js, jQuery, Q.js, XML, JSON, REST, Android mobile app development, Java (to package the application), Jenkins, Git, Team Foundation Server

#### **MOBILE APPLICATION DEVELOPER, GULFSTREAM AEROSPACE CORP (CONTRACT), 2013-2014**

- Developed version 1 of Gulfstream's Mobile CRM and Deal Sheet iOS apps for sales personnel in Appcelerator Titanium.
- Implemented designed screens from design team.
- Connected to web services backed by SAP.
- Assisted in implementing basic offline/sync functionality for the Mobile CRM app using TaffyDB as the on-device data source.

*Skills:* Appcelerator Titanium, Javascript, underscore.js, moment.js, Taffy DB, XML, JSON, REST, iOS development, Subversion

#### **LEAD WEB AND MOBILE DEVELOPER, LLH DATA, LLC, 2013**

- Led a team of two developers in creating and expanding the WeKnow family of websites aimed at business professionals using responsive design and development techniques.
- Implemented WeKnowData, a credit reporting application by merging and pulling various business data web services and APIs into an easy to understand interactive data report.
- Created a REST API/web service and a family of mobile applications in Appcelerator Titanium and the Alloy framework (a variant of Backbone.js) for the WeKnow websites.
- Provided estimates and scopes on multiple concurrent projects.
- Implemented source control policies and conventions and continuous integration/deployment processes.

*Skills:* HTML5, CSS3, Javascript, Canvas, Appcelerator Titanium, Appcelerator Alloy framework, Backbone, jQuery, jQuery Flot charting library, PhantomJS, underscore.js, JSON, REST, iOS development, Android development, [ASP.NET](#), C#, ServiceStack, WCF, SQL Server 2012, TeamCity CI

**WEB AND MOBILE APPLICATION DEVELOPER, STORIS MANAGEMENT SYSTEMS, INC., 2011-2013**

- Implemented eRoam, an iPad application for furniture store showrooms using the Appcelerator Titanium.
- Designed and developed the login flow for eRoam, using the async.js library to help manage control flow and ensure that async calls all executed in the proper order.
- Wrote the barcode scanner integration for eRoam using the Acktie mobile barcode reader.
- Maintained and improved codebase for eStoris, a self-hosted eCommerce platform for STORIS customers.
- Enhanced the eSTORIS fronted with HTML5, CSS, and Javascript with jQuery and customized instances for clients.
- Introduced Grunt and Yeoman into front-end workflow for easier code generation.
- Established source control policies to enforce higher quality code standards.

*Skills:* Javascript, jQuery, Appcelerator Titanium, async.js, moment.js, underscore.js, Acktie barcode reader plugin for Titanium, HTML5, CSS3, LESS, Grunt, Yeoman Git, JSON, REST, C#, ASP, Photoshop

**WEB DEVELOPER (MARKETING), ACTIVANT SOLUTIONS, INC. (NOW KNOWN AS EPICOR), 2004-2011**

- Worked alone managing Activant's Wholesale Distribution Group (WDN, formerly Prophet 21) public website, as well as websites for various campaigns and promotions.
- Developed online registration and management system for company's annual user conference, involving payments, course registration, printing of user itineraries, integration with multiple third-party systems, and more.
- Automated various backend and internal processes using a combination of Ruby background workers and Ruby on Rails applications
- Responsible for maintaining company's leading position in search engines for various industry-specific key phrases. Managed WDN division's online advertising via Google AdWords.
- Implemented and reported on user activity, leads generated, and other analytics for the company's public website.

*Skills:* XHTML, CSS, Javascript, Java, JSP, JSTL, SQL Server 2005, Tomcat, Ruby, Ruby on Rails, Apache, IIS, SEO

## Education

University of Central Florida, Orlando, FL - BS Business Administration, Management Information Systems, 2002.

## Links/Samples

VinnieGarcia.com - <http://www.vinniegarcia.com/>

GitHub account - <https://github.com/vinniegarcia>

Jax online XML to JSON converter - <http://jaxapp.herokuapp.com/>

We Know Realty - <http://www.weknowrealty.com/>

We Know Data - <http://www.weknowdata.com/>

STORIS - <http://www.storis.com/>

American Furniture Warehouse - <http://www.afwonline.com/>

Distribution Software RFP - <http://www.distributionsoftwarerfp.com/>