Barrett Sonntag

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[barrettsonntag.com](http://barrettsonntag.com)

**SUMMARY**

Entrepreneurial, energetic Internet software developer with a record of demonstrable success in startups and public companies

* Proven track record of building leading-edge products
* Strong engineering design and development skills
* An independent thinker, often approaching problems in new ways
* Proven leader – able to lead and be a productive member of a team
* Strong business development skills
* Relentless focus on client requirements – comfortable with client engagements at all levels
* Able to present ideas and justification to senior management

**QUALIFICATIONS**

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* Apple iPhone and iPad native application and game development
* Android native application development
* Windows Store native application development
* Cross-platform mobile development in Cordova (PhoneGap)
* Microsoft Certified Solutions Developer for Windows Store Apps using C#
* Mobile and desktop web development HTML (HTML5, XHTML), CSS (CSS3) and JavaScript
* Developed SPA apps using AngularJS, Kendo UI, and EmberJS
* Development experience customizing and installing Drupal, Wordpress and ExpressionEngine
* Flash development knowledge including ActionScript (AS1, AS2 and AS3), Flex MXML and the timeline
* Data services integration with Flash using XML, JSON, SOAP, etc
* Acting as a team leader to manage tasks and priorities to achieve goals and deadlines
* Optimization of code and graphics to work on all target client machines
* Solid understanding of good UX (user experience design) and interaction design
* Basic graphic design and motion design skills
* Good understanding of video and audio codecs for the web
* Basic understanding and implementation of relational databases such as MySQL and MSSQL
* Firsthand experience creating dynamic web sites using C#, PHP, and Ruby on Rails
* Good understanding of web development using Perl and Java
* Experience modifying and maintaining ecommerce sites including creating credit card authorizations
* Basic knowledge of web server management on Linux and Windows using Apache and IIS
* Experience coding with procedural and object oriented programming paradigms
* Portfolio of specific projects and development descriptions can be found online at [barrettsonntag.com](http://barrettsonntag.com)

**EMPLOYMENT HISTORY**

**Senior Software Developer, DecisionGrid Inc, Austin, TX 2014**

* Migrating a Ruby on Rails app to an EmberJS single-page application
* Lead and mentored other team members on JavaScript and EmberJS best practices
* Implemented Facebook integration and querying into Ember Data
* Worked on migrating HAML and JavaScript to Handlebars, CoffeeScript, and SCSS/Sass

**Senior Javascript/Ajax/HTML/Mobile Developer, Promethean, Seattle, WA — 2013 - 2014**

* Leading mobile application development for a cross-platform JavaScript based solution using AngularJS, KendoUI and LESS
* Develop and maintain C# Windows Store App
* Support and assist other front-end developers
* Create and implement modern web development workflows complete with unit testing on every build
* Maintain native applications for iOS and Android
* Created and promoted JavaScript unit testing in Mocha using Grunt and PhantomJS

**Interactive Media Developer, The Knot, Austin, TX — 2007 - 2013**

* Setting the direction of front-end development by evaluating the latest technologies
* Developing responsive web design sites using HTML5, JavaScript and CSS3 with an eye for graceful fallback for older browsers
* Training other front-end developers on implementation issues
* Developing and maintaining iOS projects
* Single handedly developed the only Android app at the time
* Consultant on new and existing projects to forecast or troubleshoot implementation issues
* Part of the first two internal incubator teams working on cloud based applications running on Python and using RavenDB and MongoDB

**Web Developer and Graphic Artist, GWCA, Austin, TX — 2005 - 2006**

* Develop, design, and maintain intranet and Internet PHP/MySQL based websites using Drupal for event management tools, accounting and ecommerce store.
* Design print material and advertisements for national publications.
* Manage pay-per-click advertising campaigns and conversion metrics tracking

**Flash Developer, EnterMediaNow, Austin, TX— 2004 - 2005**

* Developed client-specific marketing materials.
* Responsible for translating customer’s designs into Flash content for viewing on the Internet, as well as CD deliverables.
* Developed email advertising materials.

**XML/Web Developer, Conformative Systems, Austin, TX — 2004 - 2005**

* Developed a GUI interface to administer a hardware application using XML/XSL transformations and JavaScript.
* Developed Flash demos for presentation of the aforementioned hardware.

**Flash Developer, Realvue Simulation Technologies, Austin, TX — 2002 - 2003**

* Lead Flash Developer for our Xerox project showcasing the Digital Color Book process and iGen3 printer.
* Designed front-end interfaces for the simulation launchers and deployment for Dell, HP, Textron and Applied Materials.
* Converted photography into vector graphics for use in training simulation.
* Compiled the graphics for Windows and Solaris simulations from video and hand drawn interfaces.