

STEPHEN PROCKOW

sprockow@gmail.com
(404) 492-7597

WEB APPLICATION DEVELOPER

Web UIs

5+ years experience creating web application UIs. Delivered product in mobile, tablet and desktop form. Use single page design, CSS3 for native-equivalent polish.

Application Development

Pushed web boundaries with html5, pure javascript frameworks and distributed rest backend. Experienced in traditional web stack, with .NET MVC3 and SQL Database.

Tools and Practices

Worked on teams following Agile practices: feature schedules, bug tracking and daily builds. Implemented automated end to end test harness using node.js as build server.

7+ years HTML & Javascript
5+ years jQuery
jQuery UI & jQuery Mobile
Twitter Bootstrap
SASS and Compass
HTML 5 & CSS 3

AngularJS Application Framework
Backbone and Underscore
CORS Rest Web Services
ASP.NET MVC 3
2+ years C#
5+ years Java

Eclipse / Aptana
Visual Studio
SVN & Git
Amazon Web Services
Photoshop
VMware Workstation

Conductiv - Contract Web Application Developer

Oct 2012 – May 2013

Implemented administrative companion to mobile POS product

- Tablet form factor and touch friendly requirements
- Leveraged jQuery Mobile and KnockoutJS to create rich interactive forms
- Backbone.js client side model persistence, with Rest CRUD services

Lead developer on mobile application suite

- Packaged as hybrid native-web app. Runs in web browsers, iOS and Android using one pure javascript codebase.
- Single Page Application implemented using AngularJS, jQueryUI and Twitter Bootstrap.
- Leveraged cutting edge HTML-5 features, such as IndexedDB, FileSystem API and Cache Manifest, to support rich media, offline needs of sales force.
- Used distributed cross domain REST api to allow tenant specific customization and data sandboxing

The Foundry Agency - Contract Web Developer

Aug 2011 – Sep 2012

Designed and developed ASP.NET MVC 3 web application

- Client and Admin web interfaces that used jQuery and backbone.js for visually stunning, responsive interfaces
- Built on Amazon Web Services (EC2, RDS, ElastiCache) to provide reliable, scalable hosting

Responsible for maintaining web content and developing new web solutions for the Foundry Agency's clients

- Transformed Photoshop design concepts into web content
- Implemented SEO strategies for our clients' web sites

ThreeWill - Intern Web Developer

May 2011 – Aug 2011

Developed web application within the Jive social business platform that provided read/write functionality to SharePoint lists

- Consumed SharePoint list data via WCF web services, parsed SOAP messages and displayed data via ajax
- Application built purely from Javascript and deployed as an in-page widget

Ciena - UI Developer

Oct 2009 – Aug 2010

Georgia Institute of Technology - Atlanta, GA

Aug 2004 – May 2009

Awarded Bachelors in Computer Science in 2009, 3.23 GPA

Georgia Institute of Technology - Atlanta, GA

Aug 2010 – May 2012

Master Degree Coursework in Information Visualization, 3.55 GPA

