# STEPHEN PROCKOW

# WEB APPLICATION DEVELOPER

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Go to stephenprockow.com/resume for full, up to date resume

### Web UIs

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

Implemented administrative companion to mobile POS product

- Tablet form factor and touch friendly requirements
- Leveraged ¡Query 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

Oct 2012 - May 2013

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

Awarded Bachelors in Computer Science in 2009, 3.23 GPA

Aug 2004 - May 2009

Georgia Institute of Technology - Atlanta, GA

Master Degree Coursework in Information Visualization, 3.55 GPA

Aug 2010 - May 2012