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| 9856 50th Ave. N.  St. Petersburg, FL 33708 | **Matt Spaulding** | | | (727) 324-8369  mail@mattspaulding.org |
| **Employment** | | | | |
| **.Net C# AngularJS Developer** | **Toptal, San Francisco, CA (Remote)** | | | Sept 2015 - Present |
| Bubbles University   * Developed BubblesU.com a digital child learning center. * Developed the client-side with AngularJS and Bootstrap.   Herndonwood Associates   * Created ReKoN, a risk management platform for banking institutions. * Implemented Azure as the cloud server and storage solution. * Used code-first data migrations for scaffolding the database. * Created a multi-level role system. | | | | |
| **.Net C# AngularJS Developer** | Wolters Kluwer, Alphen aan den Rijn,The Netherlands (Remote) | | | Jan 2014 – Sept 2015 |
| MediRegs Medical Coding Suite   * Used .Net Web API 2 to create RESTful HTTP services. * Connected to external API for search feature. * Used caching techniques to lighten server load. * Wrote client-side in AngularJS. | | | | |
| **Windows Store App Developer** | **Mad Mobile, Tampa, FL** | | | **Nov 2012 - Oct 2013** |
| Office Depot Windows Store App   * Created an eCommerce Windows app for a major online retailer. * Written in C# and XAML and connected to a custom API developed by Office Depot. * Allowed users to see special deals, read product reviews, and add items to their cart. * Displayed closest store by using geolocation. * Let users choose their background.   Mad Dash   * Developed Mad Mobile’s custom mobile specific content management system. * Gave clients a dashboard to control their mobile images, menus, and content. * Written in .Net C# MVC with the Razor view engine. | | | | |
| **.Net C# Developer** | | Agile Thought, Tampa, FL | Aug 2012 - Nov 2012 | |
| PwC   * Part of team building risk analysis software for Price Waterhouse Cooper using .Net Web API. | | | | |
| **.Net Mobile Web Developer** | | Mad Mobile, Tampa, FL | Dec 2011 - Aug 2012 | |
| * Converted several eCommerce websites into mCommerce mobile websites. * Scraped HTML from the websites and presented the data as JSON through a RESTful .Net Web API. * Architected an extensible application core used as the base for all of the mobile sites. | | | | |
| **Flex Developer** | | Enporion, Tampa, FL | Jan 2011 - Dec 2011 | |
| * Developed an online reverse auction website for municipality utilities. * Created client-side with Adobe Flex and the back-end with .Net MVC. | | | | |
| **Basic Developer** | | Raytheon, Largo, FL | May 2009 - July 2010 | |
| * Developed a tool to automate calibration of electrical equipment in Basic. (Voltameter, oscilloscope, etc.) * The tool shrunk a 6 hour calibration process down to ten minutes. | | | | |

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| **Education** | | |
| **Tampa, FL** | **University of South Florida** | **2011** |
| * Master of Science degree in Computer Engineering. GPA: 3.25 * Eta Kappa Nu Honor Society President | | |
| **Personal Projects** | | |
| **Angular Material Kitchen Sink**   * Everything Angular Material... everything but the kitchen sink. * An open-source AngularJS project, Angular Material is the reference implementation of Google's Material Design Specification. This project provides a fully-functioning AngularJS project showcasing UI components based on Material Design. * <http://mattspaulding.github.io/angular-material-kitchen-sink>   **Angular Material Cordova .Net**   * An AngularJS app based on Material Design connected to a .Net API and wrapped in a Cordova wrapper. * An open-source project, one solution connects three loosely coupled projects. One project is a RESTful .Net API complete with authentication, authorization, and cross-origin resource sharing (CORS). The second project is an AngularJS web application based on Material Design principles which uses state routing and a responsive flex grid. The third project transforms the AngularJS web app into a hybrid mobile app with Cordova (PhoneGap). * <https://github.com/mattspaulding/angular-material-cordova-dotnet>   **Blrbr**   * Push-to-talk for Twitter. * An iPhone and Android mobile app that turns your phone into a social Walkie-Talkie. * <http://blrbr.co>   **I’d Cap That!**   * Picture. Captioning. Mayhem. * Strangers write captions on your pictures. * <http://IdCapThat.com>   **Cuddle Bear**   * A game for XBOX 360. * A troubled teddy bear wreaks havoc on the town when he is taken away from Johnny. Only on Xbox LIVE. | | |
| **Publications** | | |
| **Build Ultra-Modern Web Apps with Angular Material**   * Material Design uses a paper metaphor, bold intentions, and meaningful motion to give user interfaces an ultra-modern feel. Web applications built using AngularJS can now easily adopt these design principles using Angular Material, a reference implementation of Google's Material Design Specification. * <http://www.toptal.com/angular-js/ultra-modern-web-apps-angular-material>   **A Dynamic Hierarchical Web-Based Portal (Thesis)**   * A dynamic hierarchical web-based portal was created to house a suite of web-based supply chain management applications. The portal was designed in a hierarchical manner to match the structure of large companies. Administrators of the portal have the ability to form the portal in such a way to mimic the existing structure of their company. | | |
| **Languages** | | |
| C#, .Net, AngularJS, MVC, WEB API, Entity Framework, LINQ, Azure, HTML5, CSS3, JavaScript, jQuery, Bootstrap, Cordova (PhoneGap), Angular Material | | |