

ANDREW WITHERSPOON

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Education

Coder Camps - Development Bootcamp

- 1500 hours of development experience with C# and JavaScript

Madison Area Technical College - Fire/EMS

- Firefighter I/II
- NREMT-B, WI EMT-B

Skillset

- C#, JavaScript (including AngularJS, ReactJS, jQuery, ES6), HTML5, CSS3, LESS/SASS, SQL, Git, Webpack, Gulp, mobile frameworks such as Ionic, Cordova/PhoneGap
- UNIX, Windows

Portfolio

- Visit <http://awitherspoon.github.io> to view my personal page and go over example algorithm code snippets, or read code from my repositories at <http://github.com/awitherspoon>

Experience

Front End Engineer

Strikingly

June 2015 – December 2015

- Built robust APIs and UI components for Strikingly's website builder product
- Maintenance of legacy code, refactoring legacy code to meet new version standards
- Conversion of Angular/Knockout components and templates to React components
- Redesign of themes and editor UI/UX
- Work on new mobile editor for iOS devices, dynamically async loading UI components

Technologies: React/AngularJS, ES6, jQuery, Webpack, Ruby, LESS, HTML5, PostgreSQL

Intern

Coder For Rent

May 2015 – June 2015

- Built a WPF application (C# and XAML) using the Kinect for Windows 2.0 and Windows Speech SDK's for better attendance tracking
- Assisted instructor with new students

Technologies: C#, XAML, jQuery, AngularJS, HTML5, CSS3, SQL

Student

Coder For Rent

February 2015 – May 2015

- Team lead for Wurl project (see: Wurl repository on github)
- Designed and coded ASP.Net WebAPI back end and SQL database (code first) using a multi-tier architecture for Wurl project
- Set up hosting and storage, deployed multiple sites to Azure
- Aided in construction of AngularJS front end and some css for Wurl project

Technologies: *C#, jQuery, AngularJS, HTML5, CSS3, SQL*

Foreign Manager

America Town, Key English

October 2011 – January 2015

- Wrote browser based training applications for use on a local intranet to ensure higher quality training for new foreign staff
- Ensured teaching quality was high and amended curriculum as necessary for touchscreen based delivery platform

Technologies: *HTML, JavaScript/jQuery, CSS, Flash*