CV · Russell Wenban

### [Russell Wenban](/)     [CV](#)

# CV

### Skills

#### Web stack

Adept with a variety of front-end languages and tools

* Languages – JavaScript, ActionScript, HTML5, CSS3, and SCSS
* Frameworks and platforms – AngularJS, Ionic Framework, Node.js, jQuery, PureMVC
* Databases - MySQL, Firebase
* Development and testing – Webstorm, CLI, Git, MAMP, SVN, JSHint, Jasmine, Karma, and Protractor
* Build, test and package management – Grunt, Gulp, Bower, Homebrew and NPM

#### Other competencies

Experience with a variety of disciplines

* Other languages familiar with - Flex, Java, Playframework, and Objective-C
* Animation tools - Greensock ( both AS3 and JS )
* Design Competency - Adobe Creative Suite - Flash, Photoshop and Illustrator
* Operating Systems - Preference for OSX but also familiar with Windows
* Project Management Disciplines and Tools - SCRUM, Jira, Trello, Redmine and Trac

### Experience

**Angular Developer (Freelance), Ipcortex, London/Bletchley Park** *March 2015*

* Development of an iOS app using Ionic for implementing Web RTC.

**Software engineer, Factornine Ltd, London** *February 2015–March 2015*

* Designed, developed and released an iOS app written using the Ionic Framework
* Hosted on Github: [Magic Squares Mobile](https://github.com/russellf9/magic-squares-mobile)

**Angular Developer (Freelance), Marketing Store Worldwide, London** *November 2014–February 2014*

* Development of `Scheduling` app for McDonalds using Angular and Firebase, to be used in-house for the design team to organise assets scheduled for in-store screen displays
* For this application I created a modular application that was compatible with IE9 and incorporated a Gulp build process

**Software engineer (Freelance), PTA Social, London** *May 2014–October 2014*

* Revision of existing site for PTA social to be more Angular and to utilise HAL compliant application architecture.
* Using various Angular Services to handle updates to and responses from the Java Play Framework back-end.
* Creation of Angular UI elements to present the View to the user and allow the user to perform CRUD operations to modify the Model.

**Flash Programmer (Freelance), Oink Creative Limited, London** *November 2013*

* Creation of banner ads for Durex and Finish using Greensock animation

**Multimedia Developer (Freelance), Videotel Marine International Ltd, London** *May 2011–September 2013*

* Being part of the multimedia team in the production of Videotel’s computer based training (CBT’s) applications
* Bug fixes and adding improvements on the current ActionScript (AS3) framework
* Establishing automation procedures using Ant to speed up workflow
* Being instrumental in implementing and updating a Jira ticketing system

**Flash Programmer (Freelance), Oink Creative Limited, London** *April 2011*

* Creation of a Microsite for Duck and Cover using Greensock animation

**Flash Programmer, Espresso Education, London** *November 2008–February 2011*

* Creating e-learning modules using AS3 and AS2.
* Creation an AS3 Template using PureMVC, which allows multiple Modules to utilise the same runtime resources

**Previous Experience** ( a small sample ) *2000–February 2011*

* Making E-learning applications for **BBC Jam**
* Flash game for **Anchor Butter**
* Website for the **Media Circus Group** using 3d Papervision AS3
* Website for **DLAPiper**, incorporating loading streaming flv video dynamically using Flash Media Server
* Coding for a **Ford** *Ezine*, including using dynamic interactive control of streaming FLV Video content.

### Github

I maintain a number of projects on my Github · [Russell Wenban - russellf9](https://github.com/russellf9)

### Factornine

Further information can be found on my website · [www.factornine.co.uk](https://www.factornine.co.uk)

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