

# OwenBerry.com

Owen Berry, Software Developer.  
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[Github](#)

- Full-Stack Development
- Web Development

## Personal Info

I'm a programmer because I love solving problems, especially brain teasers with interesting jumps to solve.

I'm always keen to keep learning more, and frequent various programming and tech reddit's, as well as [YCombinator's Hacker News](#) and [ArsTechnica](#).

I play various games. Outdoors I have played soccer since the under 6s(!), and online have been raiding in World of Warcraft for the last 6 years, including mythic raiding for a couple of those.

## Project Euler

I have been working on the Project Euler set of problems - a large list of small programming challenges.

All my answers are done in a combination of JS & TypeScript, and are available via a personal github repo - [project euler solutions](#).

## Languages

- C#
- JavaScript & TypeScript
- HTML + CSS
- SQL

## Technologies

- ASP.Net WebForms, MVC, WebAPI
- Angular JS
- Mobile development with Ionic / Cordova
- jQuery, lodash, moment and various other front end libraries
- Drag/touch mobile development using movable DOM elements via touch events
- Canvas 2D work using Pixi.js
- Project task management with Gulp, Grunt, NPM, webpack
- Server setup, DNS Setup, AWS EC2 server management
- Social integrations - Facebook, Twitter, Google+
- API integrations - DHL, Brightcove, Google Maps, Youtube, Facebook, Twitter, Google+, various business coordinations

## Previous Work

### Canva

### Pixolut / Thinking Studio

Microsites & Facebook applications (iframed websites on [apps.facebook.com/](https://apps.facebook.com/)) for promotions & marketing

Line of Business web applications

## Projects

### **Röhlig Australia,**

**Courier website for business partners, [website](#)**

Continued development after initial architecture setup, work to MVP launch, and continue into starting features.

### **Tourism Australia**

**, Best Jobs in the World, [website](#)**

Work on microsite & back end sites for video uploading for competition, integration with Brightcove, and video moderation and competition selection.

### **LiteEngine**

In house hosting and backend for development of simple microsite/Facebook applications using a XML + assets ZIP format.

### **Australian Rugby Union**

**, ARU Rugby Rewards 2012-2014**

Facebook application with mini competition and points to earn for prizes from ARU. Twitter integration for points from tweets and mapping of tweets. Facebook

integration for  
checkins.

**R U OK Day, R U  
OK Conversation  
Starter**

Move around words to  
make a sentence  
using DOM touch  
events (mobile) or  
mouse events  
(desktop), and then  
post to a friend on  
Facebook to ask, 'R U  
OK?'

**References**

Available upon request.