

# 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 redds, 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](#).

## References

Available upon request.

## 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

### Pixolut / Thinking Studio

Microsites & Facebook applications (iframed websites on [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?'