# **Michael Harrison**

## harrim91@hotmail.co.uk <u>GitHub</u> | <u>LinkedIn</u> | <u>Twitter</u> | <u>Blog</u>

Junior Web Developer with 2 years' experience in the software industry as a QA Analyst.

I love solving problems, and I love making things. I have a demonstrable desire to learn, to push myself towards best practices, and to write the cleanest, best tested code I can.

I'm now looking for my first role as a developer in a company which has similar commitments to me. I care about craftsmanship, and I want to work with craftsmen who will challenge me and encourage my learning.

# **Skills**

#### **Quick Learner**

In 12 weeks I have built a working proficiency in Ruby and JavaScript, and frameworks such as Angular and Rails. Much of this learning has been self-led – I am confident in my abilities and getting stuck doesn't phase me.

#### **Analytic**

My studies in Mathematics and Philosophy have shaped the way I think and given me a strong ability to break problems down and to understand and use complex ideas.

#### **Testing**

I spent 2 years working as a QA Analyst, manually writing and executing feature and regression tests on a monolithic system. This has given me a real commitment to well-tested, well-structured and well-written code.

# **Experience**

- Intuitive Systems (Aug 2014-Mar 2016)
   QA Analyst
- Link Community Development (Mar 2014-May 2014) - Fundraising Assistant
- Global Lingo (Jan 2014-Sept 2014)
  - Freelance Audio Transcriber
- Sainsbury's Local (Aug 2012-Dec 2014)
  - Team Leader

## **Education**

#### Makers Academy (Apr-Jun 2016)

- OOP, TDD, SOLID, MVC, DDD
- Software Craftsmanship & XP
- Ruby, Rails, JavaScript, Angular.js, Ionic
- RSpec, Capybara, Jasmine, Karma, Protractor

#### Open University (Jan-Oct 2013)

Postgraduate Certificate in Philosophy

### University of York (Oct 2009-Jul 2012)

BSc Mathematics & Philosophy

# **Projects**

### **Happy Belly**

Mobile app that allows the user to select a diet profile (e.g. nut allergy), and then scan a food barcode to see if they can eat it.

Built in less than two weeks using Ionic/Angular. The app has a decoupled railsapi backend.

#### **Rails Cleaner**

Ruby Gem that deletes all of those annoying unused auto-generated coffeescript/scss files from your rails projects.

Pure Ruby, built in a week as a group project at Makers. Available on RubyGems.

#### **Instagram Clone**

Instagram Clone built using Rails in a weekend. The website is available on <a href="Heroku">Heroku</a>. (Please excuse the Comic Sans...)

#### Interests

- Making things out of wood
- Playing guitar
- Going for long walks
- Practicing yoga