

Rhydian Jenkins

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Professional Profile

A committed and driven BSc Computer Science graduate with an understanding of many programming and computing aspects; with experience working in a group and alone on multiple challenging tasks using a wide range of languages including (but not limited to) PHP, Perl, SQL, (X)HTML5, JavaScript, CSS3/SASS, XML, JSON, Ruby on Rails, Java, C, and C++. I am familiar with Windows, Mac, and Linux/Unix operating systems/environments as well as text based shells.

Education and Qualifications

BSc Computer Science (University of Aberystwyth, Course Code G400), *Present, Graduating May 2016*
Modules taken:

Dissertation – Swarm Robotics

Modelling Persistent Data
Web programming
Developing internet-based applications
Computer architecture and hardware
Java, C, and C++ programming paradigms
Program design, data structures, and algorithms
Software development lifecycle
Human computer interface and human computer interaction
Agile methodologies
Advanced computer graphics
Ubiquitous computing
Space robotics
Professional issues in the computing industry

3 A Levels Neath Port Talbot Collage, 2012 - 2013

Computing – C
Computer Graphics – C
Electrical Engineering – C

11 GCSEs Including Maths, Triple Science, English (Lit and Lang), and ICT.

Key Skills

- Microsoft Office Suite
- Git (through the command line)
- MVC
- Able to drive in UK
- Documentation of work
- IDE's: Netbeans, Eclipse, Komodo
- Coding in a wide range of languages/frameworks
- Linux / Unix / Windows Systems
- Agile methodologies
- Web development (LAMP stack)

Experience

Lexis Nexis (2016 - Present) Working in an agile team as a PHP software engineer. Responsible for developing user stories in a Zend MVC framework, writing PHPUnit tests, and peer reviewing code.

Personal Details

Interests include: I follow rugby at both a regional and international level. My interests extend to reading about and following the sports.

Experimenting with technical equipment such as the Raspberry Pi. For example, I have recently set up a LAMP server in my parents' house, and recently became the webmaster at a local sailing club.

