# Owen Phillip Tourlamain

Flat 97, Rosser, Aberystwyth, Ceredigion, SY23 3LH

opt1@aber.ac.uk

07818 038 919

#### **Profile**

I am an enthusiastic and experienced first year software engineer, studying at Aberystwyth University. I am on track for a good first level degree with skills in web development and content management, along with a good understanding of both Windows and Unix systems from a web perspective. I have experience in the creation of web pages and applications along with the relevant graphics. Now I am seeking to expand my web development knowledge and skills in a practical and real world situation.

### **Key Achievements and Skills**

- I am good at working within a team.
- I am careful to make sure my work contains all the needed details.
- I have created a website, including WordPress and OScommerce, on a Unix system as part of my Web Development module (can be seen at: http://users.aber.ac.uk/opt1/cs15020/).
- I have experience with:
- HTML, XML, JavaScript and Perl
  - HTML 4.01 in A-Level computing
  - HTML 5, XML and JavaScript in Web Development Module
  - Perl at Aberystwyth Summer University
  - JavaScript and Perl are also frequently used in my free time
- Windows and Unix
  - I use both Windows 7 and 8 daily
  - Also have experience with Vista and XP
  - Regularly use Raspian (Debian) on Raspberry Pi, also used Mint and Ubuntu
  - All from a developer's viewpoint
- DreamWeaver
  - Used extensively for GCSE ICT
- Photoshop
  - Used in free time along with GIMP

## **Education**

2013 - Onwards: Aberystwyth University - Software Engineering (Including Industrial year)

Outcome: Masters in Engineering.

Content: Introduction to Programming, Hardware, Unix, Web Development and Communications.

Future: Advanced Programming, Web Administration and Applications, Al and Robotics4

2011 - 2013: Ysgol Dyfryn Taf - Sixth Form

Outcome: B - Computing, D - Physics.

**Content:** Studied HTML and networking technologies.

2006 - 2011: Ysgol Dyfryn Taf - GCSE's

Outcome: A\*, 2 As, B, 5 Cs

Content: Learned DreamWeaver in ICT

### **Employment**

None yet, but I am keen to get some experience!

#### **Interests**

I am very interested in the way the web is evolving and I want to be a part of that. I like developing applications that work across multiple platforms, such as websites for both mobile and desktop clients. I also have interests in hardware development and I would be very interested in learning how the servers and backend systems function.