**Andrew Burton**

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**Profile**

I have currently finished my third year at university at the University of Bolton and am awaiting my degree. My current course is the no longer offered Computing and Website Development BSc (Hons) and is designed to provide the in-depth knowledge of websites and some aspects in computing.

Throughout my time at university I have been tasked with multiple real life like scenarios to provide an insight to how the industry performs outside education. This ranges from working with clients on projects to group work presentations.

**Key Skills**

Coding

From the very beginning of the course my overall knowledge of coding has increased greatly from the computing course I completed in college. The college course involved almost no coding throughout therefore leaving a gap in my knowledge going into the university course.

The use of multiple different programming languages and frameworks have been used throughout university to meet assignment and project requirements, these mainly consist of:

* HTML
* Java
* JavaScript
* C++

My knowledge in these languages vary as the amount of time using them alternates based on the university workload requirements.

**Cisco Packet Tracer**

In the first year of the course in the networking module I also learnt various commands that are useful to the configuration of routers, switches and computer systems within a network. Cisco allowed me to simulate a real life network or networks in a controlled environment. I was also allowed to recreate the network that I made on cisco with the equipment in the labs. For example, creating VLANs (Virtual Local Area Networks) on packet tracer and transferring data across two different systems.

**Team Working**

Both college and university have taught me a lot of things that I didn’t really use to do before one of those things is working together with others. Throughout the lifespan of the course there has been various times we have been assigned into groups in order to complete work or reach a common goal. There have been various graded presentation assignments that require equal participation and input to achieve a high grade.

**Education**

**September 2016-May2019**

**University of Bolton –** Computing and Website Development (BSc Hons) 2:2

**Sept 2014-June 2016**

**Eccles College IT (QCF)** - DISTINCTION\* DISTINCTION\* DISTINCTION\*

**Sept 2009-June 2014**

**Buile Hill Visual Art College -** English (**B**) Maths (**C**) Science (**C)** Art (**A**) IT (**B**)

**Personal Profile**

**Personal Skills**

* Determination – very adamant and determined to increase my knowledge and understanding of subjects I am interested in
* Organised – can stay extremely organised and up to date with relevant information relating to subjects
* Responsible – I consider myself very responsible and will always do the best to claim responsibility for issues related to me
* Strong Integrity - I consider myself to have very strong principles and morals
* Overall good understanding of computing and the various elements surrounding it
* Disciplined – I feel I can easily accomplish what is classed as the best course of action in order to maintain my commitments

**Interests**

I am really interested in gaming, to be more specific I am an adamant FPS (first person shooter) player. This led to me to building my own PC, I purchased all the parts and built my PC with a friend but have now learned to efficiently maintain it. Secondly, I have recently been going out of my way to try and get fitter, this led to be purchasing a gym subscription and have been visiting the gym 3 to 4 times per week.

After graduation I am looking to possibly take the path into overseas teaching, this is not set in stone, but I will be gathering more information via research and potential experience and then deciding if it is the path for me in the coming months. Due to this interest I have been putting in the effort to learn Japanese as a second language that could aid in this particular career path.