Tayler Williams

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***Profile***

A Competent, hardworking & enthusiastic individual capable of working efficiently as an individual or within a team. I am approachable & aim to establish good working relationships with my colleagues. I have completed 14 out of 16 modules in a BSc computer games development course & pride myself in my ability to adapt myself towards generating innovative ideas and solutions to solving problems. I am keen to learn more & different approaches to achieving what needs to be done.

***Skills***

Computer Microsoft office (Word/Excel/Access/Project/Publisher/Visio)

Visual studios (c++/OpenGL/DirectX)

Unreal Engine 4

GitHub

Linux Mint (Python, CLI)

Communications Problem solving skills

Interpersonal skills

Other Aptitude for figures

Working to deadlines

Food Hygiene

***Education***

**September 2014 – May 2018 - University of South Wales**

Studying for a BSc in Computer Games Development.

**Modules included:**C++ programming, Computer systems concepts, Game development fundamentals, practice, professionalism and employability, Information management, assurance and security, Mathematical tools for computation, Data structures and algorithms with object orientated programming, Professional practice and employability, Team based game development workshop, Operating systems concepts, Computer graphics, Tool development, Computational mathematics, Real-time rendering technique, Game engine design, Parallel and concurrent programming**.**

**September 2012 – June 2014 - Cardiff and Vale College**

BTEC Level 3 Extended Diploma for IT – Triple Distinction\*

**Modules included:** Communication and Employability skills for IT, Computer Systems, Information Systems, E- Commerce, Communication Technologies, Website Production and Management, Digital Graphics, Computer Animation, Spreadsheet Modelling, Systems analysis and design, Event driven programming, Project Planning with IT, Developing computer games, Web server scripting.

**September 2005 – June 2012 - Barry Comprehensive School**

*2012 A/AS Levels:* Computing*,* Mathematics

*2012 Essential skills:* Level 3 Welsh baccalaureate

*2010 GCSEs: 11 GCSEs including IT, Maths, English and Business*

*2010 BTECs:* Hospitality and catering course equivalent to 4 BTECs

***Employment***

**June 2010 - September 2010 Chef, Waiter and Cleaner**

**(+May 2010: Unpaid work experience) The Full Monty Café**

•        Cooking solo or in tangent with other chefs to prepare customers meals.

•        Preparing and serving front of house to customers such as Food/drinks and other refreshments

•        Communicating and interacting with customers including customer queries & complaints

* Handling, sorting and counting money including making large money deposits to the bank

•        Cleaning inside and out for next day of business from cleaning dishes to moping the floor

•        Dealing with stock deliveries

•        Storing and sorting stock based on usage date

**2007 – 2009 Paperboy**

**The Echo**

•          Delivering the Echo newspapers 7 days a week

•          Collecting newspaper costs from customers

**2005 – 2008 Paperboy**

**Barry Post**

•         Delivering over 400 Barry Post newspapers each week that had to be delivered between Tuesday and Thursday

***Additional Information***

I enjoy playing computer games most recent being Final fantasy 14 which has encouraged me to recently learn some basic Node.js, Java & AngularJS programming in order to modify, test & update my own version of a Non-copyright GitHub website so those playing the game can have access to the most UpToDate information about the game through the website.