**David Edward Morris**

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**Personal Profile**

Motivated, hard-working, and passionate University of Liverpool graduate, with a 2:2 class degree in Software Development. Effective problem-solving skills and logical thinking, excellent team working skills and a desire to learn. Studied computer science and software development for 6 years with a strong Java and C based language background.

Many personal hobbies and interests which include miniature painting, interest in historical events and time periods, Interest in politics, reading, and a great interest in strategy gaming of various forms.

**Education & Technical Skills**

**University of Liverpool – Computer Science Software Development BSc(Hons) (2015 – 2019)**

**Classification: II:2**

Modules Include: Software Engineering, Professional Skills in Computer Science, Database Development, Artificial Intelligence, Multi-Agent Systems, Game Theory, Advanced Object-Oriented Programming, Advanced Web Technologies, Mobile Computing, Formal Methods, and Advanced C Programming.

* Confidence independently designing and implementing a software development project, for example, creating a RISK game in a computerised format for my dissertation which I received a 2:1.
* Solid understanding of the software development process for developing a project.
* Ability to think logically to understand algorithms.
* Experience and a solid understanding of Java, C, C#, C++, and HTML.
* An understanding of Assembly Code, SQL, and JavaScript.
* Experience using Graphical editing software such as Photoshop.
* Motivation to learn new skills and improve upon my current skillset.
* Experience Using Arduino to manipulate the actions of a Robot.
* Experience and understanding in web design using CSS, HTML, and JavaScript.
* Ability to work as a member of a team as part of a software development project.

**West Cheshire College – BTEC Extended Diploma in IT – Software Development (2013 – 2015)**

**Classification: (Distinction\*), (Distinction\*), (Distinction)**

Modules Include: E-commerce, Web Design, Procedural Programming, Event Driven Programming, Object-Oriented Programming, Database Design, Human Computer Interaction, and Web Server Scripting.

**Chester Catholic High School (2007 - 2013)**

**A-Level** Mathematics (D), Chemistry (E)

**GCSE** Mathematics (B), Physics (B), Chemistry (B), Biology (C),

English Language (C), English Literature (C), Religious Studies (C),

D&T Food Technology (A), OCR Level 2 National Award ICT (Distinction).

UKMT Intermediate Mathematical Challenge Bronze Award (2010) & (2011).

**Employment & Work History**

**Work Experience (March 2011)**

Tesco Stores Ltd

Role involved re-merchandising Stock and restructuring stock displays according to plans that were determined by Tesco Head Office and were to be strictly followed according to legal requirements. Included tasks such as stock replenishment, customer assistance, and working as a member of a team.

**Work Shadowing (June 2013)**

Ramboll UK Ltd

Role involved Observing Engineers design and plan room layouts and material requirements for various buildings to ensure that temperature and lighting were adequately dispersed.

**Volunteering (2012 – 2015)**

Chester Library

Role involved organising and supervising clubs and events such as board game sessions, Role-playing game sessions, and book clubs at the Chester library.

**Volunteering (2017 – 2019)**

University of Liverpool, Treasurer of Role-Playing Games Society

Role involved organising and supervising sessions of the Role-playing games society at the University of Liverpool. This included social interaction with other society members, planning and organising events with other societies, and maintaining the societies inventory and account balance.

**Customer Assistant – Stock Control (August 2012 – Present)**

Tesco Stores Ltd

Role Involved checking, maintaining and editing stock records for various departments within the store using a stock management computer system. Customer service have also been an important part of my role as I have assisted customers with their shopping, operated a checkout, and communicated with customers in a friendly and helpful manner.

Ability to work as a member of a team to complete routines for my department as well as assisting other staff members with tasks that were required such as; stock replenishment, unloading deliveries, operating security equipment, and completing legal routines such as waste disposal and changing shelf edge labels to fulfil the stores legal obligations.

**Skills**

**Teamwork**

* Worked as part of a team to complete routines during my employment at Tesco.
* Implemented a website as a part of a group project during university.
* Worked with college students to create websites and other projects as a part of the course.
* Worked alongside other committee members to organise social events for the Role-Playing game society.

**Communication**

* Over 7 years of experience in retail and working closely with customers, giving me valuable communication skills.
* Gave presentations to my supervisors during my dissertation and during group and individual projects during my courses at university.
* Done public speaking as a result of charity and society events during my volunteering work for the University of Liverpool Role-Playing game society.
* Communicated with children during my volunteering at the Chester Library.

**Problem Solving**

* Independently completed multiple projects in Java, C/C#/C++, Objective C, Assembly Code, HTML, SQL, and Arduino.
* Identified and solved multiple computer software problems.
* Great interest in puzzles and strategy games such as Chess, Sudoku, Tabletop Wargames, and Risk.

**Leadership**

* Due to my experience in the Tesco stock control department I have trained, supervised, and assisted newer members of the team in the routines that were required.
* Assisted Teaching Fencing Classes at school.

**References**

Available upon request.