Kieran Wheatley

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PROFILE

I am a Cyber Security student with a keen interest in Software Development. I push myself to learn more about the languages I am using to apply them as best as I can. During my first year, my top modules were related to Software Engineering, Web Development, and Database design, all of which I scored above 70% for. I am looking for a placement to help develop the skills I have and learn as much as possible from the company to develop myself and, in return, benefit the company as much as possible.

KEY SKILLS

- Microsoft Office (Word, Excel, PowerPoint, Access, Teams), OS Knowledge (Windows and Linux)
- Programming (C#, .NET, Java, Lua, JavaScript, Python)
- Microsoft SQL Server and MySQL
- WireShark
- Hardware Knowledge (Building PC's, using Arduino's, Raspberry Pi's)
- Working well within teams of varying sizes, skills, and capabilities
- Communicating effectively written and verbally, as a shift manager it was important that I could clearly tell the teams what it was I needed them to do regarding different tasks.
- I have gained leadership abilities from my time as a Shift Manager that have taught me how to quickly
 adapt to fast changing environments and how to react to continue working towards goals. It has also
 helped teach me how to delegate tasks but also to focus on what I need to be doing and how to ask for
 help when needed. I can effectively manage my time so I can get the tasks I need to complete, finished.

WORK EXPERIENCE

Game Coordinator | Escape Plymouth

Sep 2020 to Present

- Preparing rooms, hosting guests, and running their games, resetting, and cleaning after games
- Development of new puzzles (to date I have helped build two puzzles that use Arduinos to operate and will be writing more of my own code for future puzzles)
- Advertisement design (I wrote a welcome site to be displayed on the Smart TV at the entrance, used to show photos of past games, display offers etc).
- Key holder, ensuring company profitability, maintenance of the rooms and building

Shift Manager | Taco Bell

Dec 2019 to Sep 2020

- Coaching staff on procedures (especially so during the lockdown as procedures changed often)
- Team working, key holder, cash handling, driving company profits

Shift Manager | McDonald's Torquay

Nov 2013 to February 2021

- Organisation Technical Person (Trained for McDonald's IT support to fix equipment in stores)
- Inventory management (Recording stock, ordering products, producing reports on profit/loss with products to push profitability)

 Team working, Health and Safety of staff and guests, accepting and storing deliveries, customer service and relations

EDUCATION & QUALIFICATIONS

University of Plymouth - BSc (Hons) Cyber Security

2023

For my first year I achieved a grade of 77.17%. My modules for this were:

 Programme Introduction and Development Workshops (Web Development using API's to control Hue lights), Algorithms, Data Structures and Mathematics, Software Engineering (in C#), Cybersecurity and Networks, Computer Systems & Networks (Using Assembly language to optimise software and designing networks in Packet Tracer)

Systems Analysis and Design (Using UML to design and build a MySQL database)

In my current year I am studying:

 Software Engineering (in Java), Information Management & Retrieval (Expanding on Databases and RESTful API's), Artificial Intelligence, Security Architectures & Cryptography, Computing Group Project

As well as this, I have also been involved with the Security society, I am a student ambassador for Cyber Security where I attend the open days and applicant days and one of my applications is used on open days to demonstrate some of the work we do.

City College Plymouth - Access to HE Computing - Distinction

2019

I completed an Access to HE course before attending to University. During the course, I covered a range of modules that included Programming in Python and Java, Networking, Web Development, Mathematics, Databases, ECommerce, Systems Analysis amongst others. I achieve Distinction grades for all pieces of work submitted and the overall module grades.

Westlands Sixth Form - A-Levels

2015

IT - Merit, English Literature AS - E

Westlands School - GCSE Media Studies - C

2013

English Literature & Language - C, Mathematics - C

Sociology - D, Applied Science - Pass

Maths (Functional Skills Level 2) - Achieved, English (Functional Skills Level 2) - Achieved

IT User Skills (ECDL Extra Level 2) - Achieved

Diploma in Digital Application Level 2, Extended Certificate in Digital Applications

REFERENCES

Available upon request