Jamie Shaw

① 07506 509345 – York, Leeds, Remote

Highly organised and detailed-oriented individual with strong IT, administration and programming skills always looking for new challenges to progress in my career.

Key Skills

Qualifications

•	MSc Mathematics	2020
	 Dissertation: Planetary Motion in General Relativity 	
•	MCSA SQL 2016 Database Development	2018
•	2:1 BSc Honours Mathematics	2012
	 Dissertation: Warp Field Theory and the Possibility of Faster than Light 	Travel
•	ECDL Advanced	2007

Computer Programming

- Writing programs in C++ with familiarity with SQL, html and web design
- Basic knowledge of Java
- Created several programs from scratch, including a maths library and a graphics library
- Familiar with OpenGL, Win32
- Familiar with Unreal Engine 5
- Currently enrolled in a web development bootcamp with the Coder's Guild

Ability to solve problems in a logical manner

- Strong attention to detail and desire to be thorough
- Extensive mathematical background and skilled in pattern recognition

Strong Administration and IT Skills

- Able to manage diverse workload and manage own time
- Windows power user
- Well versed in all Microsoft Office programs
- Excellent understanding of data security and GDPR

Communication

- Skilled at explaining complex concepts and procedures verbally
- Developed competent report writing skills through my Degree and Masters

Customer Service Skills

Providing exceptional customer service by consistently delivery friendly and efficient assistance to clients, resulting in high levels of customer satisfaction

Work Experience

Self-study 2020 to date

- Personal research into software development
- Creating several programs using C++ from the ground up, including a maths library and a graphics library
- Learning web development with a good grasp of HTML and CSS

Carer 2020 to 2022

- Strong organisational and time management skills, juggling multiple responsibilities and tasks
- Working effectively with healthcare professionals and other care providers
- Maintaining a safe and clean-living environment for my father
- · Flexibility and adaptability, adapting to changing needs and circumstances
- Able to handle emergency situations with calmness and professionalism

Climbing Instructor

Summit, Selby

2016 to 2017

Highly skilled and dedicated indoor climbing instructor with a passion for helping others achieve their goals.

- Enthusiastically and safely delivering various climbing sessions for all ages and abilities, including adult courses for beginners and improvers, kids' clubs, parties and other group sessions.
- Helping customers in a friendly and efficient manner
- Skilled at explaining climbing techniques and safety procedures, as well as spotting and belaying
- Highly adept at handling equipment and maintaining a clean and safe climbing facility.
- Committed to providing excellent customer service and ensuring the highest level of satisfaction for clients

Picker Packer Tesco, Askham Bar 2012 to 2016

- Accurately picking and manually handling orders for shipment, following company guidelines and procedures
- Maintaining a clear and tidy warehouse and ensure any potential hazards are taken care of safely, quickly and efficiently
- Making sure stock is received, stored, packed and transported according to the highest standards

Hobbies and Interests

- Rock climbing
- Playing collaborative video games with a group of friends.