# Aamir Hashmi

## **CONTACT DETAILS:**

68 Carter Knowle Road Sheffield S7 2DX 07824 819085 aamiruhashmiru@gmail.com https://aamirhashmi.github.io/Portfolio/

### **PERSONAL SUMMARY**

A second year BSc Computer Science student at Sheffield Hallam University with an extensive background in computers and software, ranging from office applications to programming and graphic design. Excited to take my first step into the IT industry and expand my current knowledge.

### **EDUCATION**

## BSc (HONS) Computer Science Sheffield Hallam University, 2017 - 2021

1<sup>st</sup> year – Overall 74.3% First Class Honours

**2**<sup>nd</sup> **year** - Modules include: Algorithms and Data Structures 2, Database Systems for Software Applications, Fundamentals of Programming Languages, Group Software Development Project, Object-Oriented Programming for Computer Science, Software Engineering: Concepts and Methods.

### Silverdale School, Sheffield, 2010 - 2017

A-Levels: Biology(C), Psychology(A), Geography(C)

AS: Chemistry(D)
9 GCSEs grade A-C

### **WORK EXPERIENCE**

### HM Revenue & Customs, Sheffield, 2014

- Gained knowledge and experience in using Microsoft Excel, making and amending various spreadsheets and organising individuals client data.
- Gained an understanding of a workers' union and why they're necessary for all modern workplaces.

## Asian Radio Live, Sheffield, 2014

- Achieved a basic understanding of how to set up an internet radio station.
- Gained experience in audio editing software such as Adobe Audition and Audacity.
- Formed a basic understanding of audio engineering in relation to computer hardware and software.
- Successfully completed a research project to design and create a pilot radio programme using skills and techniques I had gained while there.

### **KEY SKILLS**

#### **IT Skills**

- Years of experience using computer software including Microsoft Office (Word, PowerPoint, Excel etc.), Microsoft Visual Studio, and various other IDEs.
- Advanced knowledge in programming with experience using C++, C# and Java.
- Understanding of web development and design with experience in HTML, CSS, JavaScript.
- Basic understanding of databases with experience using SQL.

## **Teamwork and Interpersonal Skills**

- Able to work effectively in groups due to my enthusiasm about having a dedicated role in a team. This also pushes me to improve my standard, so I don't let the team down.
- Participated in various group projects during my first year of university and successfully worked with new people each time to complete tasks.
- Able to empathise with other people easily, which helps me to understand other team members' problems and help to solve them.

### Communication

- Determined to be real and practical with people which allows me to effectively devise strategies and produce solutions that result in both parties being content.

### **Individual Skills**

- Able to work autonomously and efficiently.
- Have the initiative to learn and adapt to unfamiliar situations, such as new software or concepts.

## **INTERESTS AND ACHIEVEMENTS**

**Martial Arts Tricking** - Training for 4 years, the sport involves gymnastic somersaults mixed with martial arts kicks. Have attended multiple Tricking gatherings and competitions.

**Hackathon** – Attended and competed in the Major League Hacking Hackathon, Hack Sheffield at the University of Sheffield.

**IBM** – Worked with IBM during a university module to develop a piece of bespoke software using IBM Watson that pleased the client and was shown off in various presentations.

**Graphic Design** – Excelled at Photoshop in GCSE photography and have used these skills to produce logos and poster designs for people via commissions.

### **REFERENCES**

Dr. Michael Meredith
Senior Lecturer and Course Leader for BSc Computer Science
Dept of Computing, STA
Sheffield Hallam University
Cantor Building
Arundel Street
Sheffield
S1 2NU

Tel: (0114) 2256908

Email: M.Meredith@shu.ac.uk