

Rameez Hussain

PERSONAL PROFILE

I am an enthusiastic individual who is conscientious and hard working. My inclination to opt for challenging tasks can be seen in my choice for studying MSc Cybersecurity and Artificial Intelligence. MSc Cybersecurity and Artificial Intelligence have allowed me to understand a detailed view of threat hunting in memory, file systems, and network data with an introduction of malicious software. Moreover, I have learned statistical machine learning with the application for describing real-world phenomena.

I am willing to learn at every given opportunity. I have outstanding attendance and punctuality records, which can be seen throughout my time at University and through part-time employment, I have undertaken so far.

EDUCATION/QUALIFICATIONS

2018-2020 **University of Sheffield** **Sheffield, England**

MSc Cybersecurity and Artificial Intelligence: expected grade Merit

Modules include: Machine Learning and Adaptive Intelligence, Scalable Machine Learning, Text Processing, Natural Language Processing, Fundamental Security Properties and Mechanism, Development of Secure Software, Cyber Threat Hunting and Digital Forensics, Security of Control and Embedded Systems and Cybersecurity and Artificial Intelligence Dissertation Project

2015-2018 **De Montfort University** **Leicester, England**

Computer Science BSc (Hons): Second Class Honours (Upper Division)

Relevant modules include: Programming in C, Elements of Computing, Computational Modelling, OO Software Design and Development, Data Structures and Algorithms, Software Development Methods and Computing Project

2011- 2014 **Biddenham Upper School** **Bedford, England**

A-Levels in:

Law: B

Sociology: C

Religious Studies: C

2008- 2011 **Biddenham Upper School** **Bedford, England**

GCSEs in:

GCSE English Language: C

GCSE Law: C

GCSE Religious studies: B

GCSE Citizenship: B

BTEC Health and Social Care: Distinction

BTEC PE: Merit

BTEC WorkSkills: Pass

WORK EXPERIENCE

Administrative Assistant

Westbourne Centre

May 2014 - Present

Duties:

- Handling office tasks such as filing, generating and setting up for meetings
- Organize and schedule meetings
- Write and distribute email, correspondence memos, letters fax and forms

Achievements:

- Developed communication and leadership skills
- I build a strong positive relationship with staff
- Working effectively in a team

Oct 2011 – Oct 2012

Shop Assistant

Profile

Duties:

- Responsible for serving customers and setting displays.
- Duties involved taking orders and stock control, generally dealing with customers and organising other assistants.

Achievements:

- Develop skills in leadership and communication
- Developed good customer relation skills
- Developed excellent standards of service and customer service

SKILLS PROFILE

Teamwork

As a student at the University of Sheffield, the nature of the work was such that one had to often respond at short notice to peers and their needs. As I was a vital member of the team, it was essential that I worked with an effective team to ensure the greatest outcome. The tasks were completed competently.

Communication

I have proficient written and verbal communication skills. I am a confident and articulate individual who has proficient speaking abilities and can speak in public and give presentations. This can be demonstrated by delivering presentations at university.

Programming

Programming languages include Programming in C, Haskell, Java, Python, PHP, SQL which is a Database language and XHTML, HTML and CSS which is used to create and develop websites. I am comfortable with using operating systems such as Microsoft Office Suite, Windows, Unix, and Linux.

Analytical

I can identify problems and suggest technological solutions to overcome the issue. I can identify security risks in common configurations of computer networks and suggest common mitigations.

ACTIVITIES/INTERESTS

I am very keen on enjoying keeping up-to-date on current affairs. I enjoy playing sports like Football and Cricket which has provided me with the opportunity to stay physically fit as well as a time to relax and socialise.

REFERENCES

Available on request