Michael Orme

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Personal statement

A Computer Forensics and Security Fundamentals graduate with a 2:1 honours degree from Manchester Metropolitan University looking to secure an information security or programming role to utilise my current analytical skills and knowledge and help me to further develop these skills in a practical and fast-paced environment.

Education

Manchester Metropolitan University
(2016 – 2019)

2:1 BSc. (Honours) Computer Forensics and Security Fundamentals

Key Skills gained:
- Analytical and conceptual thinking.
- Ability to handle, analyse and interpret complex data, before presenting it back based on the overall analysis made.
- Advanced problem solving and numeracy skills.
- Accomplished communication skills, both written and verbal, developed through numerous essays and presentations.
- Competency in various programming languages, such as Python and Java.
- Experience in tools used in industry, Encase, Eclipse IDE and Android Studio.
- Proficiency in all areas of Microsoft Office, including Access, Excel, Word and PowerPoint.

Notable Modules – Network and Internet Forensics, Information and Network Security, Advanced Programming, File Systems forensics and Analysis, Computer Networks and Operating Systems

Salford City College Pendleton
(2014 – 2016)
BTEC:
- IT – D*D*D*
  Including Maths For IT

Bedford High School
(2009 - 2014)

10 GCSEs, grade A-C including Maths and English

Projects

Outline
During my second year at university, I undertook a project as part of the Professional Development unit, this project involved carrying out a penetration test on an application being developed and detailing the results to a client.
Key responsibilities

- Detailing the findings to the client and interpreting them in a one on one meeting.

- Researching a subset of potential vulnerabilities.

- Working within a team to identify applicable vulnerabilities and how to test for them.

- Lead the testing phase and made up for others when they were not present.

Skills gained
I have gained numerous skills through this project:
- Interpersonal
- Communication
- Research
- Time management

Hobbies & Interests

Participated in the Apps4Good challenge during my time in college, this involved working in a group to design an app that could be used to help people with disabilities.

Member of the gamers society and frequently attended such meetings during my time at university.

Regularly walked dogs as part of a volunteering scheme.

Skills

Python (3 years), Microsoft Office (8 years), Java (3 years), Swift (1 year), Android Studio (2 years), EnCase (3 years), Networking (2 years), Linux (3 years), SQL (3 years), Computer Repair (1 year), Visual Basic (2 years), Html (1 year), Flask (1 year), Kerberos (1 year), VMware (3 years), Eclipse (2 years), Nmap (3 years), Wireshark (2 years), Arduino (2 years)

References

References are available on request.