Jack Tallis

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As a Cyber Security and Forensic Computing graduate, I bring a strong foundation in advanced technology, cybersecurity practices, and digital forensic techniques, along with proficiency in multiple coding languages. My various group projects have honed my teamwork, leadership, project management, and both written and verbal communication skills. I am eager to leverage my abilities to protect and optimize digital infrastructure while staying updated on the latest tech trends from industry leaders like Apple, Microsoft, Nvidia, and Intel. Currently trying to complete my red team certification via tryhackme.

TECHNICAL SKILLS

PC/server Mac and Windows OS NIST and ISO FTK Imager Linux Android Microsoft Office Autopsy Python C/ C++ Javascript SQL

EDUCATION

University of Portsmouth BSc (Hons) Cyber Security and Forensic Computing

Sept 2021 - Jul 2024 Grade 2.1

I learned to identify and mitigate cybersecurity threats. I can conduct digital forensic investigation to analyse and recover data from cybercrime incidents. Accreditation by British computer society (The Chartered Institute for IT).

Key modules:

- **System administration and internetworking:** Practical Experience: Manage Linux and Windows systems, explore interconnectivity, prepare for MCSA certification.
- Ethical hacking: Identify vulnerabilities, evaluate threats, recommend defenses for web apps, networks, devices, and human factors.
- Security management: Identify risks from emerging tech, assess data breach impacts, evaluate safeguards.
- **Vunerability discovery and exploitation:** Evaluation of tools and techniques used to exploit vulnerabilities in software systems
- Security and cryptography: Synthesize systems, explore cryptographic techniques, analyze and close vulnerabilities, prepare for hostile digital environments.

Reading College (Activate Learning) Level 3 National Extended Diploma, Computing Sept 2018 - Jul 2021

WORK EXPERIENCE

Vodaphone, Newbury Operation Governance and Transformation Specialist Feb 2019

Think Ford, Reading Mechanic

Aug 2018

PROJECTS

https://github.com/JackTallis/Projects_done

These are projects that I have done at university, ranging from penetration test reports to forensic investigation reports, system administration and network creation, and more.