



# JOB DESCRIPTION

## Network Security Engineer Apprenticeship - Talent Network

£19,000

Full time, Permanent

We are seeking a motivated and technically inclined individual to join our team as an Apprentice Network Security Engineer.

As an apprentice, you will work closely to shadow experienced network and security engineers to develop your skills and knowledge in the field of network security. You will be responsible for completing various certifications and acquiring foundational knowledge in cybersecurity, networking, programming skills, and advanced security practices.

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### Key Responsibilities

- To develop an effective skillset around cyber-security using a combination of hands-on experience as well as self-study and computer-based training
- To follow an agreed development plan including taking industry-recognised certifications to demonstrate success and progress
- To work as part of a team, assisting with customer cyber-security and network engineering projects
- Configuring, deploying and validating solutions and scenarios in the Flint lab
- Learn programming skills to enhance your ability to automate security tasks and analyse security-related data effectively.
- Develop programming skills and a proficiency in Python automation to automate network security tasks and streamline security operations.
- Assist in monitoring network traffic for security breaches and promptly respond to incidents under the guidance of experienced professionals.
- Stay updated with the latest network security threats, vulnerabilities, and industry trends through continuous learning and training opportunities.
- Any other reasonable duties as defined by the Management team

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### Requirements

- A minimum of 5 GCSEs at grade 4 or above (or equivalent), including Maths and English
- Flexi time
- Work from home