

https://www.futureintern.online/job/national-cyber-security-center-internship/

National Cyber Security Center Internship Schemes 2025

Description

The National Cyber Security Centre (NCSC) Internship Schemes 2025 offer an exciting opportunity for individuals passionate about cybersecurity to join the NCSC's mission to protect the UK's critical infrastructure and digital systems. As an apprentice, you will be part of a dynamic team, gaining hands-on experience in cybersecurity and contributing to the national effort to combat cyber threats. This apprenticeship will provide practical knowledge, exposure to real-world cybersecurity challenges, and the opportunity to build a career in the cybersecurity sector.

Responsibilities

- Assist in the analysis, detection, and mitigation of cyber threats and vulnerabilities affecting national security and critical systems.
- Support the development and deployment of cybersecurity policies, procedures, and strategies.
- Collaborate with technical teams to test and assess the security of systems, networks, and applications.
- Contribute to incident response efforts by helping to investigate, contain, and resolve cybersecurity incidents.
- Research emerging cyber threats, trends, and technologies to assist in developing proactive security measures.
- Participate in internal cybersecurity exercises and training sessions to enhance your technical and professional skills.
- Provide support in maintaining cybersecurity resources, documentation, and knowledge sharing.
- Assist in preparing reports, presentations, and briefings on cybersecurity risks and threats for both internal and external stakeholders.
- Participate in team projects and cross-departmental initiatives, gaining exposure to various areas of the NCSC's work.

Qualifications

- A minimum of five GCSEs at grade C/4 or above (including English and Maths), or equivalent.
- A minimum of 2 A-levels (or equivalent) in a relevant subject such as Computer Science, Mathematics, Physics, or ICT.
- A passion for cybersecurity, technology, and protecting national security.
- You should be either in the process of completing or have recently completed your studies (A-levels, equivalent, or undergraduate) and be looking to kickstart a career in cybersecurity.

Experience

- Previous experience or knowledge in IT, technology, or cybersecurity is beneficial but not essential.
- Any experience in problem-solving, working with software or hardware

Hiring organization

National Cyber Security Center Internship

Duration of employment 6 Months

Industry

Government Administration

Job Location

London, England, United Kingdom,, E1 8RU,, London,, England,, United Kingdom,

Working Hours

Base Salary

Date posted December 13, 2024

Valid through

31.12.2026

systems, or an understanding of cyber threats would be advantageous.

• Practical experience gained through personal projects or voluntary work in the tech or cybersecurity space is a plus.

Skills

- A keen interest in cybersecurity and an understanding of common cyber threats and technologies.
- Strong problem-solving and analytical skills.
- Excellent communication skills, both written and verbal, with the ability to present technical information to non-technical audiences.
- A proactive attitude, with the ability to work independently and as part of a collaborative team.
- Good organisational skills, with attention to detail and an ability to prioritise tasks.
- A basic understanding of networks, operating systems, and security tools is desirable but not required.
- Ability to adapt quickly to new technologies and challenges in a fast-paced environment.

Job Benefits

- Gain hands-on experience and practical skills in cybersecurity within one of the UK's leading government agencies.
- Mentorship and training from experienced cybersecurity professionals and NCSC experts.
- A competitive salary and benefits package, including support for professional development.
- Access to a range of learning and development opportunities, including workshops, online courses, and certifications in cybersecurity.
- A chance to work on high-profile, impactful projects that contribute to national security and the protection of the UK's digital infrastructure.
- Opportunities for career progression within the NCSC or other departments of the UK Government.
- Potential permanent employment opportunities within NCSC upon successful completion of the apprenticeship.

How To Apply

- Visit the NCSC careers page and locate the Apprenticeship Scheme for 2025.
- Complete the online application form with your personal details and qualifications.
- Upload your CV and a cover letter outlining why you're interested in the apprenticeship, your passion for cybersecurity, and how your skills align with the role.
- Shortlisted candidates will be invited to participate in an assessment process, which may include a technical test and an interview.
- If successful, you will be offered an apprenticeship placement and will receive further instructions regarding the onboarding process.

Job Vacancies Portal Here: