

Cyber Security Intern - Start date as of February 2026

Date: 5 Oct 2025 Location: Luxembourg, LU

Company: Deloitte Luxembourg

Job Function: Technology & Cyber Security

Seniority: Trainee

Contract Type: Internship

Deloitte provides a broad range of cyber security services to respond to a fast-paced and ever-changing environment. Our cyber security specialists have hands-on experience not only in assessing complex networks and systems, but also in designing and implementing information security governance and transformation programs. As a cyber-security trainee, you will work with our diverse teams of leading professionals to help design and implement solutions to some of today toughest cyber security challenges. You will have the opportunity to build skills across a variety of cyber risk domains and gain exposure to the challenges of a range of industry sectors.

## What will you do:

- Help clients to address the underlying security challenges raised by the digital transformation journey (IoT, Mobile technologies, Cloud computing, etc.)
- Participate in solution assessments across the solution lifecycle: concept, design, pre-deployment, post-deployment, end of life.
   This may involve testing inclusive of penetration testing in a non-prod environment (e.g., device software stack penetration testing, software architecture and protocol design reviews, etc.)
- Support our product development and eminence activities
- Communicate business and technical risks at all levels of audience

#### **Important: Note for Internal Applicants**

All applicants for this position are required to complete an assessment. You will be forwarded directly to the assessment platform. Alternatively, you may choose to complete the assessment at a later time.

Detailed instructions will be sent to your Deloitte email address. Please aim to complete the assessment within 3 days of receiving it.

### What about you :

- Master Degree in Computer Science, Information Systems, Information Security or other technology disciplines is recommended
- Having a relevant work experience (e.g. internships, summer positions, school jobs, or first work experience) would be considered
  as an asset
- Understanding of Linux or real time operating systems and Internet of Things (IoT) devices is required
- Having programming skills (e.g. Python or C/C++) would be considered as an asset
- Demonstrating problem solving and critical thinking skills
- Be capable of working both independently and as part of a fast moving team
- Fluent in English and French/or German\_

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Requisition ID: 13093

Cyber Security Analyst **Date:** 10 Sept 2025

**Location:** Luxembourg, LU

Company: Deloitte Luxembourg

Job Function: Technology & Cyber Security

Seniority: Junior

Contract Type: Open-term

Deloitte offers a wide range of exciting cybersecurity services to keep up with today's fast-moving and ever-changing landscape. Our team of cybersecurity experts brings hands-on experience not only in assessing complex networks and systems but also in designing and implementing cutting-edge information security programs. As a Cyber Security Analyst, you will join a vibrant and diverse team, working alongside industry-leading professionals to help create innovative solutions for some of the toughest cybersecurity challenges out there. This is an amazing opportunity to grow your career and make a real impact!

### **Your Next Challenge**

- Assist clients in creating cybersecurity strategies and multi-year implementation and remediation programs based on business priorities and risks.
- Advise clients on defining security governance and positioning target operating models within their organization.
- Assess, architect, or implement ISMS based on industry standards (e.g., ISO 27001:2022).
- Help clients address the security challenges arising from digital transformation journeys, including Cloud Computing, Artificial Intelligence, IoT, etc.
- Participate in security assessment activities, including penetration tests and security configuration reviews.
- Advise clients on understanding the overall business case and effective use of security technologies by identifying constraints, risks, and integration points.
- Assist clients in selecting and designing specific security architectures and technologies.
- Contribute to the creation of new cyber-related services and the development of existing services.

### Your skills

- Have an initial cybersecurity experience as an intern or full-time employee in a corporate organization.
- Demonstrate excellent interpersonal skills and a track record of developing strong client relationships.
- Demonstrate experience in delivering client engagements.
- Ability to understand and assess cyber security from both a technical and business perspective.
- Good knowledge of cybersecurity practices, particularly in areas such as Security Governance and Management, Identity & Access Management, Cyber Threat Management, Network and Infrastructure Security, Cloud Security, Secure System Development Life Cycle, etc.
- Knowledge and interest in Information Security standards and frameworks such as ISO/IEC 27001:2022, NIST Cybersecurity Framework, CIS Controls, etc.
- Fluency in English and either French or German is required.

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Requisition ID: 13322

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