OT Cybersecurity Intern, Spring 2027

Would you like to help secure industrial products and systems while developing your cybersecurity skills? Join Eltronic A/S as an OT Cybersecurity Intern and turn your knowledge into practical experience.

As an intern, you will join our OT cybersecurity team, helping our industrial automation solutions meet the EU Cyber Resilience Act (CRA) requirements and supporting secure customer project design using IEC 62443.

You will have the opportunity to gain hands-on experience with OT security across industrial systems and networks, including PLC's, SCADA/HMI and servers. You will also help create practical security documentation for engineers and project teams.

Your tasks

Working alongside passionate colleagues, you will help:

- Support CRA product compliance through gap assessments, technical documentation and vulnerability handling.
- Apply IEC 62443 principles to project design, risk assessments and network segmentation.
- Develop practical procedures, instructions and checklists for secure configuration, updates and handover.
- Support security testing and share knowledge through short guides and team discussions.

We will match your interests and skills with relevant tasks. A dedicated mentor and experienced colleagues will support you throughout your internship.

We imagine that you:

- Are studying IT, computer science, network, electronics, automation or a related engineering discipline
- Have a basic understanding of network fundamentals (eg. TCP/IP, VLANs, firewalls, segmentation) and an interest in OT cybersecurity
- Are structured and systematically, holds strong written documentation skills and communicate well in Danish and/or English
- Might have an interest in industrial systems such as PLCs, SCADA or HMI and are familiar with cybersecurity standards, technical documentation or risk assessments, will be an advantage although it is not required.

We offer

A hands-on internship with real OT security challenges, supportive colleagues and opportunities to develop your technical skills.

As an intern, you will get your own desk, and you will become part of our strong community, which also includes other interns. You will also be a part of the social events that take place during your internship.

Eltronic A/S

Eltronic A/S is an engineering company with more than 25 years of experience in production systems, automation, and digitalization. We employ more than 250 engineers and technicians within a wide range of disciplines and with many different competencies.

Eltronic A/S is part of Eltronic Group - an engineering group that delivers intelligent special solutions in close contact with our customers, helping to increase their competitiveness and create a sustainable business.

Questions & Application

If you are our future intern, please apply as soon as possible.

Employment from January/February 2027, or by agreement.

If you have any questions, feel free to reach out to Nikolaj Kvist, Infrastructure Solution

Architect, on: nit@eltronic.dk.
We look forward to receiving your application and welcoming you as part of our amazing team!