

Join the Approval Organization of the world's leading classification society!

Arbeidsgiver

DNV – Industry Master Computer Science

Stillingstittel

Software, Cyber security & Digital infrastructure Engineers to our Cyber Team

Ansettelsesform

Industrimaster as 50 %

- [Bli kjent med DNV](#)

Would you like to join the Approval Organization of the world's leading classification society and help set standards for the future of shipping when it comes to digitalisation of the maritime industry?

The team is driven by people's competence and motivation to help and support our customers through the consistent delivery of high-quality services. As a member of the team, you act in a professional, competent, and service oriented environment and in return receive good possibilities to enhance your personal competencies and expertise, and to build a strong network with colleagues across locations.

Maritime Software, Cyber security & Digital infrastructure Engineers in DNV Cyber team

DNV seeks engineers to the join the Cyber team in DNV Maritime's Ship Classification. The Cyber team is a part of Control & Bridge systems, and the section is responsible for new digital topics when it comes to approval of vessels and ship systems.

The maritime industry is now experiencing a digital transformation that will upend how vessels, systems and maritime infrastructure will look like. The Cyber team is at the centre of this transformation and is responsible for securing and safeguarding vessels from digital threats with Cyber security, enabling efficient ship-to-shore data infrastructure and the future of fully and partly autonomous vessels.

We do approval of documents for ship and offshore newbuilding and conversion projects, type approval of systems and components according to DNV rules, support fleet in service as second line support in addition to rules and service development. The section drives the development of new class rules and services within these areas.

The engineers will report to team leader of the Cyber Security & Safety team.

Responsibilities:

The successful candidates are expected to contribute to delivery and development of our processes, products and services within all types of system such as:

- Cyber security service development and approval of vessels and systems
- Ship to shore data infrastructure service development and approval of vessels and systems
- Autonomy and decision support systems service development and approval of vessels and systems
- The candidate must expect some travelling.

Position Qualifications:

- Bachelor/Master in Computer Science, Cyber Security, Data Infrastructure, Cybernetics or similar
- Work experience in at least one of the areas:
- Cyber security (preferably control systems)
- Data infrastructure (networks, remote gateway and cloud, protocols, and data formats)
- Autonomous control and remote operation (safety, sensor, control, communication, and reliability aspects of the technology)
- In addition, background from the maritime or offshore/energy industry with some experience with automation systems and field instrumentation field is preferable
- Ability to build trust, confidence, and respect
- Flexible, service-minded and with a positive attitude
- Self-motivated and result oriented
- Honest, open, and committed to DNV's purpose, visions and values
- Good communication skills, verbally and in writing

We offer:

- A strong company culture with an emphasis on competence development
- Great colleagues who value teamwork and support
- Attractive total compensation package
- 6 weeks annual vacation
- International working environment
- Flexible working hours and focus on work/life balance
- Interesting and challenging projects, both national and international
- Be part of a world-leading company that has a global reach with more than 12 000 employees around the world and is headquartered in Norway.
- The possibility to grow and develop your competencies and ambitions within DNV

- Close access to the sea and surrounding park with possibility for different outdoor activities
- Free shuttle bus from Sandvika and Skøyen

If you're interested in applying, please submit your CV in English.

Please be informed you may be requested to provide DNV with additional documents for a background check.

Om arbeidsgiveren

DNV is the independent expert in risk management and assurance, with almost 12,000 employees operating in more than 100 countries. Through our broad experience and deep expertise we advance safety and sustainable performance, set industry benchmarks, and inspire and invent solutions.

We are the world's leading classification society and a recognized advisor for the maritime industry. We enhance safety, quality, energy efficiency and environmental performance of the global shipping industry – across all vessel types and offshore structures. We invest heavily in research and development to find solutions, together with the industry, that address strategic, operational or regulatory challenges.