



Trøndelag / Trondheim



Lagt som favoritt

## Join us and be a catalyst for change by bringing unique perspectives to the table!

**Arbeidsgiver:** MARITIME ROBOTICS AS

**Stillingstittel:** Autonomy & software engineers

**Frist:** 10.04.2023

**Ansettelsesform:** Fast

Join Maritime Robotics as a Machine Learning and computer vision engineer on situational awareness and contribute to a team of specialists. In this key position, you will have the chance to bring innovative solutions to fruition.

We provide advanced unmanned solutions for demanding maritime operations, and we seek individuals with a passion for solving complex problems and a drive for innovation.

As a member of our dynamic and supportive work environment, you will have opportunities to expand your skills and play a crucial role in defining the future of our technology. If you possess a keen eye for details and motivation for innovation, this may be the perfect career opportunity for you.

As a Machine Learning Engineer specializing in Situational Awareness and Computer Vision for Maritime Robotics, you are tasked with developing algorithms that enable visual sensors to perceive



The aim is to provide our maritime vessels with a complete view of their environment, including nearby vessels, navigational obstacles, and sea conditions. This information is utilized to enhance situational awareness, enabling informed decisions, collision avoidance, and increased safety. The engineer utilizes computer vision and deep learning techniques to analyze sensor data and generate predictions about the environment.

### Qualifications

MSc in Computer Science or Cybernetics with focus on Computer Vision, Machine Learning, Robotics or related technical fields.

Experience and theoretical knowledge of image processing, real-time sensor fusion, depth sensing, SLAM algorithms, object tracking and pose estimation, classical and ML based CV methods

Experience with radar or lidar sensors, and their integration with navigation systems

or

Experience with vision systems, low level drivers for operating optics and image sensors, and integration with navigation systems.

**We can offer** interesting and challenging positions with a competitive compensation package in an exciting and future-oriented company. We are a small and agile team of Engineers where you will have a large degree of freedom to choose the technology you think is best suited for the challenge at hand and influence all aspects in the development of an end-product. You will have the opportunity to work closely with domain experts from varied fields of expertise, from geophysicists to electronic-, embedded- and firmware-engineers, ROV pilots and other offshore personnel.

If the Maritime Robotics or role description has triggered your interest, but you are unsure if you match the qualifications and/or you would like to discuss the position, please feel free to reach out to **our recruitment partners at Jefferson Wells for a confidential chat:**

Stein Pedersen, +47 482 85 119 (stein.pedersen@jeffersonwells.no)

Ola Falch, +47 975 36 358 (ola.falch@jeffersonwells.no)

Take a look at other vacancies at <https://www.maritimerobotics.com/careers>

### About

Maritime Robotics is a leading provider of innovative unmanned solutions for maritime operations in harsh environments. Our systems operate unmanned in the air and on the surface. With technology developed in close collaboration with both civilian, governmental and military partners, Maritime Robotics focuses on delivering high-quality system solutions and products that are cost effective, reduce HSE risk exposure and are highly deployable, in any conditions. Our technologies and products operate unmanned in the air and on the surface, and can gather data ranging from air to subsea. We believe that the future of maritime operations will enable more unmanned data acquisition, driving industry standards and continually broadening operational possibilities.



Enabling ocean space autonomy

**Sektor:** Privat

**Antall stillinger:** 2

**Sted:** Brattørkaia 11, 7010 Trondheim

**Bransje:** IT, Maritim og offshore, IT - programvare

**Stillingsfunksjon:** Ingeniør / Kybernetikk, Ingeniør / Subsea, IT utvikling / AI / Maskinlæring

## Nøkkelord

Robotics, System integration, Artificial Intelligence, Machine Learning, Control systems



(1/4)



Jefferson  
Wells<sup>TM</sup>  
ManpowerGroup

## Spørsmål om stillingen

**Kontaktperson:** Stein Pedersen

**Stillingstittel:** Seniorrådgiver

**Telefon:** [482 85 119](tel:48285119)

[Send melding](#)

**Kontaktperson:** Ola Falch

**Stillingstittel:** Rådgiver

**Telefon:** [975 36 358](tel:97536358)

[Send melding](#)

Søk her

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1180 følger dette firmaet

**Brattørkaia 11, 7010 Trondheim**



[Stort kart](#) [Hybridkart](#) [Flyfoto](#)

**FINN-kode** 292954710

**Sist endret** 10. mar. 2023 08:23

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## Lignende annonser



### Software engineers

MARITIME ROBOTICS AS

Trondheim • 1 måned siden



### Technical project manager

MARITIME ROBOTICS AS

Trondheim • 1 måned siden



### Electrical engineers

MARITIME ROBOTICS AS

Trondheim • 1 måned siden



### Embedded Software Engineer

Siemens Energy AS

Trondheim • 7 dager siden



MARITIME ROBOTICS AS

Trondheim • 1 måned siden



Miljødirektoratet

Trondheim • 2 uker siden



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