Can you bring theory into practice?

Arbeidsgiver: MARITIME ROBOTICS AS

Stillingstittel: Software engineers

Frist: 10.04.2023

Ansettelsesform: Fast

Join our dynamic team at Maritime Robotics, where tech-savvy innovators come together to develop our branch. As a key player in our software engineering team, you will have the opportunity to drive the development of our products, advancing our estimation and control methods and contributing to the overall success of the team.
We are seeking a highly motivated and proactive software engineer with a passion for problem-solving and a collaborative spirit. In our dynamic and modern workplace, you will have ample opportunities to grow your skills and advance your career while working alongside a supportive team of peers.
Take the chance to shape the future of Maritime Robotics and make a meaningful impact in the branch. If you possess a drive for excellence and a thirst for innovation, this may be the ideal opportunity for you to unleash your full potential.

Work on system integration tasks, including hardware and software interfaces, sensors, and actuators.
Develop system identification, fault detection and fault-tolerant control algorithms.
Develop observers for vehicle and environmental state estimation.
Work on Dynamic Positioning Systems or similar complex systems.
Contribute to the development of internal tools and libraries to streamline software development.
Document software designs and code to ensure maintainability and long-term stability.

Qualifications:
The ideal candidate for this position should have a background or education in marine cybernetics or a related field. You must possess strong theoretical and practical knowledge of control systems and their nature, as well as observers or vehicle and environmental state estimation. Additionally, you should have experience with Dynamic Positioning Systems or similar complex systems, and a good knowledge of maritime-related technologies, notions, and terminology. You must be skilled in system identification, fault detection, and fault-tolerant control.

The right candidate is a a structured, systematic, and autonomous worker, able to manage their own workload efficiently. This role requires a deep understanding of complex systems and an ability to operate in a maritime environment. It is expected that you are able to work confidently in high-pressure situations.

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:**

Bendik Hansen Overskott, +47 930 65 196 (bendik.hansen.overskott@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

Om arbeidsgiveren

Enabling ocean space autonomy

Sektor: Privat

Antall stillinger: 2

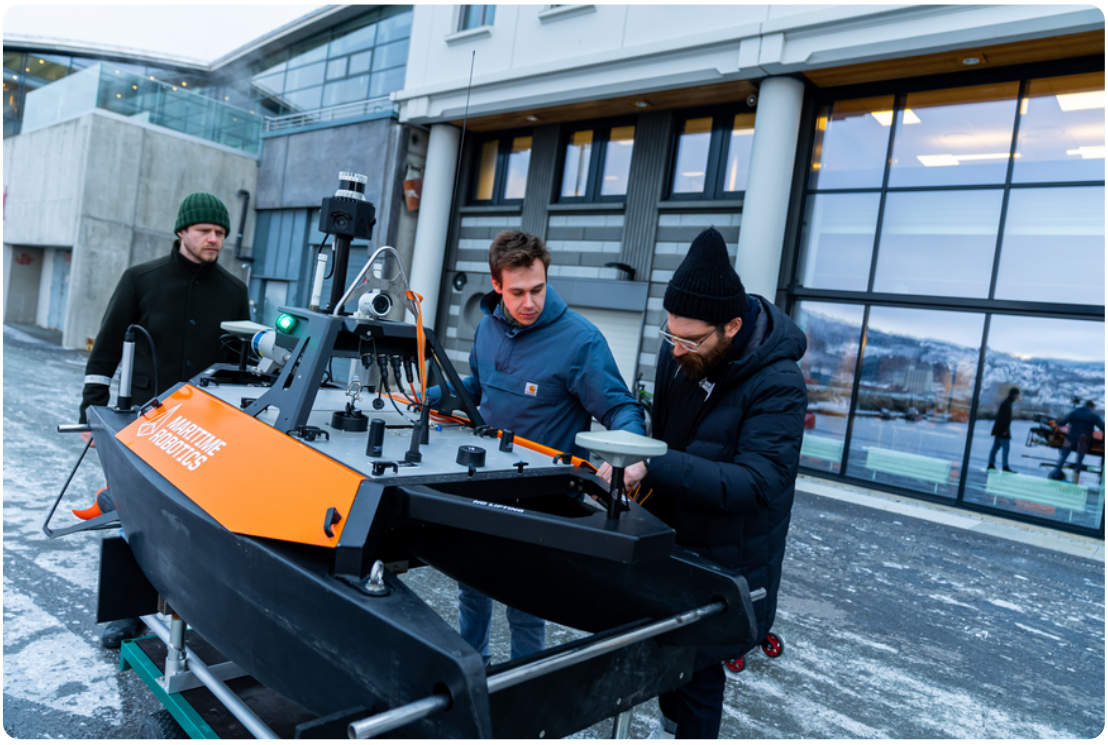
Sted: Brattørkaia 11, 7010 Trondheim

Bransje: IT, Maritim og offshore, IT - programvare

Stillingsfunksjon: IT utvikling / Utvikler (generell), IT utvikling / AI / Maskinlæring, Ingeniør / Subsea

Nøkkelord

unmanned surface vehicle, software interface, Sensor and Interface, Actuators, Maritime



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Fjernet favoritten fra Jobs

Jefferson Wells™
ManpowerGroup

Spørsmål om stillingen

Kontaktperson: Bendik Hansen Overskott

Stillingstittel: Rådgiver research og analyse

Telefon: 930 65 196

Send melding

Kontaktperson: Ola Falch

Stillingstittel: Rådgiver

Telefon: 975 36 358

Send melding

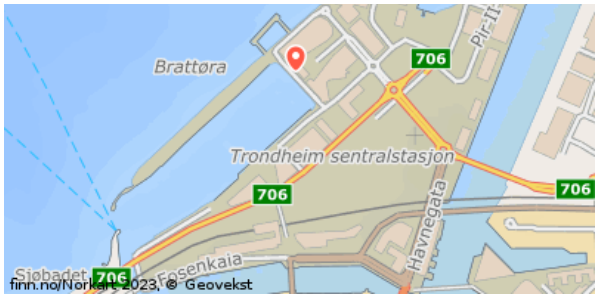
Søk her

Hjemmeside
Flere stillinger fra Jefferson Wells rekruttering

Følg firma

1180 følger dette firmaet

Brattørkaia 11, 7010 Trondheim



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MARITIME ROBOTICS

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MARITIME ROBOTICS

Technical project manager

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