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# Do you want to change the future with your computer vision skills?

**Arbeidsgiver:** OptoScale**Stillingstittel:** Machine Learning Engineer**Frist:** 02.05.2023**Ansettelsesform:** Fast[Bli kjent med OptoScale](#)

**OptoScale is on a steep growth trajectory, and we want to strengthen our technical team with a computer vision professional.** Join us in developing ground-breaking products for aquaculture. Our vision is to enable sustainable growth in fish farming by providing high quality data about important aspects of the production, such as the growth and welfare of the fish.

OptoScale has developed an industry-leading computer vision system creating a paradigm shift in aquaculture. Our hardware product is a stereoscopic camera device with onboard computing and internal light systems. This unit is placed in fish pens to register a wide array of data from approximately 50 000 fish each day. Comparing this to today's standard of manually counting of 20 fish per week, we provide new insight on fish weight, health, and lice status.

As a Machine Learning Engineer at OptoScale you will be part of our Artificial Intelligence and Optics team, today consisting of 5 friendly people. The team is academically strong and have long experience in using Data Science for solution development.

You will contribute by:

Machine learning - Improve existing deep neural network models and/or create new ones to solve problems related to image recognition.

Development - Lead or participate in development activities to improve our current products or find potential new ones.

Programming - Implement working solutions and deploy them into production.

We are looking for you who have:



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Experience with software development in python

Ability and eagerness to learn can weigh up for lack of experience

and who is:

Curious

Respectful, kind and inclusive

Self-driven and seeking continuous improvement

It is a plus if you are interested in:

Deep learning for image applications

3D-imaging or stereo vision

Edge computing

Product development

At OptoScale we collaborate across several disciplines. We do everything from hardware design, through software development, to customer follow-up at our brand-new office in Trondheim.

We look forward to having you at the office, where the team is just a turn of the head or a few steps away, and we will quickly resolve issues together when we get stuck. We think you will thrive with us if you are driven by solving problems and continuous improvement with others, value high quality work in a "can-do" environment. We take pride in our work and want to have fun!

We might be the right employer for you if you value;

Having a lot of freedom and say in how things get implemented

To be part of an environment where we build things together

Making a difference that matters – we empower fish farmers to make sustainable decisions

Our Values shape everything that we do, every day!

**Customer first:** The job is not done before the customer is satisfied

**Respect:** We treat everyone we meet with respect

**Curiosity:** Each day is a new chance to improve something

**Positivity:** Coming into the office shall be a positive experience

## Om arbeidsgiveren

We are a group of dedicated and nice people on a mission to change aquaculture, by developing unique sensors equipped with state-of-the-art artificial intelligence, delivered by competent people.

**Nettverk:** [Facebook](#) [LinkedIn](#)

**Sektor:** Privat



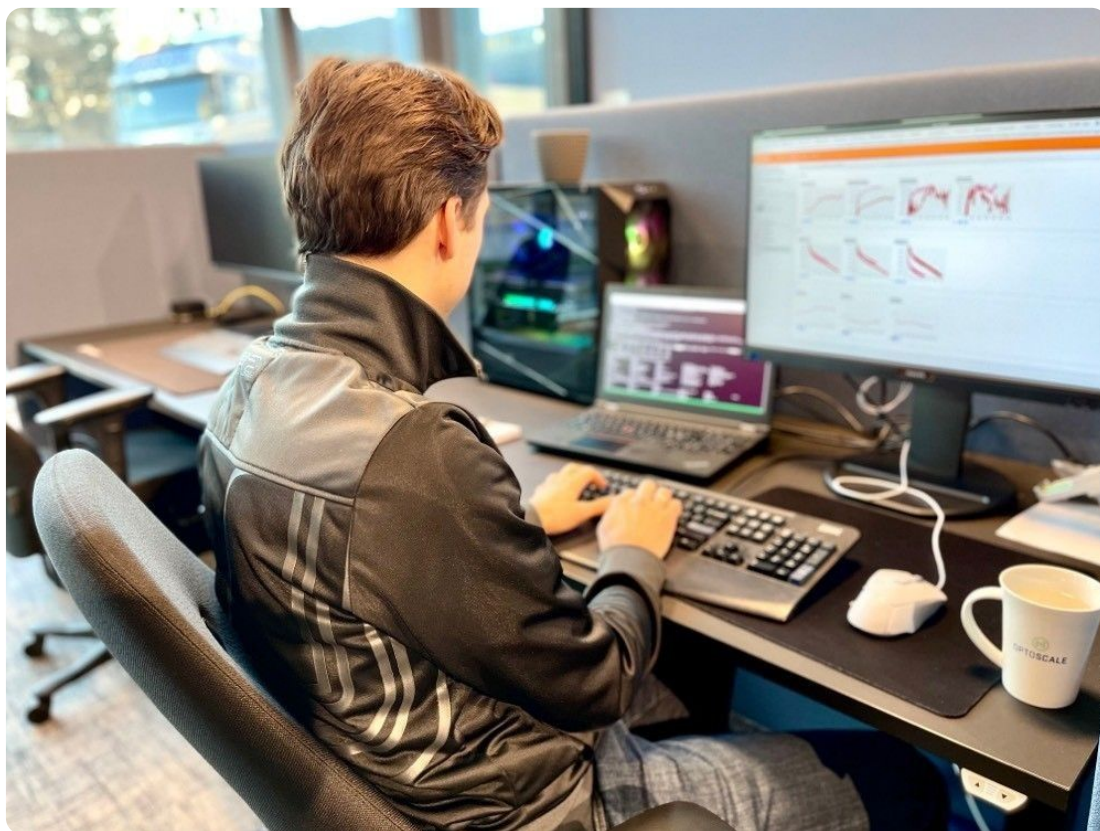
**Bransje:** Fiskeri og oppdrett, IT, IT - maskinvare

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

**Arbeidsspråk:** Engelsk

## Nøkkelord

Ai, Machine Learning, Data Scientist, computer vision



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# OPTOSCALE

## Spørsmål om stillingen

**Kontaktperson:** Ragnhild Hollup

**Stillingstittel:** CTO

**Mobil:** [901 25 096](tel:90125096)

[Send melding](#)

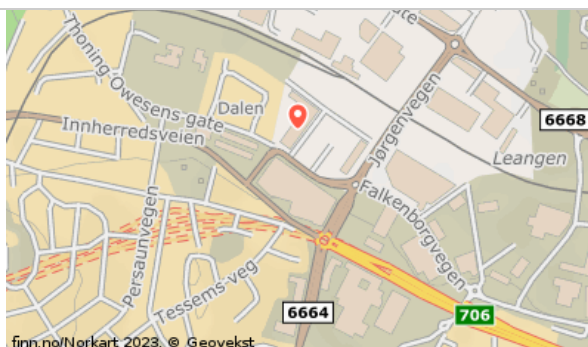
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