

# DeltaPix has great ambitions for the Microscopes and imaging solutions of the future and needs your creative brain and skills to accomplish them.

## Your role

With your experience and structured approach, you will design, develop, and maintain software and optical solutions used worldwide by industry and universities. With your skilled team members located in Smørum, you will participate actively in all phases of product development.

A normal day will consist of the daily start-up meeting with your colleagues, where the current progress and potential barriers are discussed with your team members.

Then you will work on creating the best possible optical solutions by combining optics, mechanics, electronics, and software. This involves writing new code, optimizing existing code, or maybe fixing a critical bug.

You will work with

- .NET C# application development.
- Algorithm development.
- PC and embedded systems development (Arduino).
- Integration of hardware components.
- Agile development methods.
- Test and bug fixing.

We expect you to have some experience with most of the above areas.

You will also have some occasional customer contact, so reasonable patience and empathy are an advantage.

### The future

We are constantly striving to develop better microscope and imaging solutions, and we are currently planning a major redesign of our software platform 'DeltaPix InSight'.

Concurrently we are an active partner in an ambitious European Union technology project, which is going on until end 2026. This involves collaboration with major European companies and universities:

<u>https://www.optimal-project.eu/</u>. DeltaPix is also involved in the project "UVSOLAR", funded by "Innovation fund Denmark" <u>https://innovationsfonden.dk/da/press-release/nyt-forskningsprojekt-vil-revolutionere</u>.

DeltaPix is an active participant in the startup of both projects, and the new employee will be involved in both projects, depending on skills and interest.

### Our culture and what we offer

Our employees are our main resource, and their well-being and engagement are a top priority. Daily work is done in an unformal, humoristic, and friendly environment.

'Discover the Details' is our fundamental promise to our customers and is also our motivation when we create innovative solutions.

We have a very open and flexible work environment and offer equipment to enable employees to work from home.

We offer a competitive salary package, which includes pension and healthcare, and optional share options. You



will be a key employee in DeltaPix and there are really no limits to what you can achieve, including a potential co-ownership, if you have the ambitions.

### Join DeltaPix

DeltaPix is pioneering the digital microscopy industry and has done so for more than 20 years, introducing many innovative technologies and solutions to meet different market requirements.

The first innovative product to be released by DeltaPix back in 2003, was the groundbreaking Infinity X, with 21 million real color pixels, setting new standards for microscopy cameras at that time.

DeltaPix develops and markets a wide range of digital imaging solutions for various industrial, forensics, and biomedical microscopy applications, and has established very deep and broad expertise in digital image capturing, image handling, and processing.

### DeltaPix's mission statement:

The DeltaPix mission is to make the latest advances in digital microscope technology, available and easy to use for a wider range of users in both commercial and non-commercial organizations, also those with limited resources and education. Empowering a larger range of engineers, researchers, start-ups, and other professionals to discover the valuable details of the microscopic world will support the development of new materials, medicines, and environmentally sustainable products.

The mission is based on innovative, top-motivated, and highly skilled employees, and we focus on creating a meaningful and developing work environment.

We are committed to market-leading support, compliance with legislation, and fair treatment of subcontractors, customers, and other stakeholders of the company.

Our mission is carried out with attention to the environment and climate, and DeltaPix intends to be carbon negative. Our initiatives and the date for achieving this will be announced on our homepage on a regular basis. The intention with the formulation of our mission is that it should permeate all decisions in the organization and in the daily priorities and decisions of the employees.

The mission is the core of our business and flows in our veins.

### Apply ASAP

Please send your application including a CV as soon as possible to Randi.skindbjerg@deltapix.dk. We do interviews on an ongoing basis until we have found the right colleague.

If you would like to know more about the role, please do not hesitate to contact us.