

# WE'RE HIRING

## Mechatronics development engineer life science instruments

Optics11 is developing a unique range of life science research instruments, based on optical fiber sensing. We are looking for a hands-on mechatronics development engineer who has experience in developing and realizing precision motion-controlled hardware. Working in a highly motivated and talented R&D team, the candidate is a key player in the development of unique and world class life science research instruments, and is not afraid to set ambitious technical goals. Are you in for a challenge?

### Who do we need?

We are looking for a BSc or MSc with relevant experience (mechatronics system design and realization, including precision mechanical linear guides, actuators and sensors), passionate and enthusiastic; result driven and capable of working in a dynamic environment. Experience with analog and digital electronics, LabView programming and optical fiber sensing are a big plus. Affinity with life science, physics and analytical instruments such as microscopes is also very relevant. Tasks include the development of state-of-the-art life science research instruments with nanometer precision motion and stability, for applications in dynamic fields such as tissue engineering and organ-on-a-chip. Experience in working in projects is a plus, but the right attitude and drive is what makes a difference for us!

Hours: full-time

Experience level: 0-3 years

Education: BSc or MSc

### What do we offer?

Optics11 is a fast growing high-tech company based in Amsterdam and is developing new life science research instruments for many different markets, with customers all over the world. You will be part of a young and enthusiastic team, working in a challenging international environment, with many opportunities to grow.

Join us!

To apply, send in your resume and motivation letter to [info@optics11.com](mailto:info@optics11.com)

For more information contact us by email or via +31 20 598 7917.

