

LabView developer

Optics11 is developing a new range of instruments, based on optical fiber sensing. We are looking for a hands-on software development engineer who has experience in LabView programming and working with custom electronics 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 instruments, and is not afraid to set ambitious technical goals. Are you in for a challenge?

Key activities

- The development of LabView user programs, including modelling algorithms, GUI, control of moving stages, cameras, interrogators and other interactive parts, such as fluid handling systems.

Skills & Competences

- BSc or MSc with relevant experience (LabView programming, including user programs, GUI, controlling electronics).
- 1 - 3 years' experience in interfacing with electronic components.
- Knowledge of an additional programming language (Python, C) is a plus.
- Experience with object-oriented programming and electronics design are a plus.
- Result driven and capable of working in a dynamic environment.
- Passionate and enthusiastic.
- Experience in working in projects is a plus.
- Affinity with life science, physics and analytical instruments such as microscopes is also relevant.

What we offer

Competitive primary and secondary working conditions within a challenging and dynamic international organization with driven and passionate colleagues. Furthermore, there is an informal work environment and a good perspective to grow into the organization.

About Optics11

Optics11 is a fast-growing high-tech company based in Amsterdam that develops and produces a wide range of fiber optic sensor systems and measuring instruments. We believe that optical fiber sensing provides a unique solution for many applications that involves precise measurements in challenging environments. Our products are supplied worldwide to various markets such as structural health monitoring, condition monitoring, energy, R&D, rail, defence and more. You will be part of an ambitious young team (average age 30+), with over 20 different cultural backgrounds and work in a challenging international environment, with huge personal opportunities to grow. Celebrating successes and achievements with the complete team is part of our DNA.

For more information, please visit www.optics11.com and www.optics11life.com

To apply, send in **both** your resume and motivation letter to recruitment@optics11.com

