

APPLICATION ENGINEER

The company:

Optics11 is a fast-growing high-tech company based in Amsterdam and is developing new optical fiber measurement systems for many different markets with customers all over the world. Our strength is fast and lean product development, which is enabled by our broad range of engineering skills: fiber optics, analog and digital electronics, software, micromanufacturing, mechanics and mechatronics. Besides our engineering passion, we pride ourselves on always listening to customer needs first and providing added value where it really matters for the users. We believe that optical fiber sensing provides a unique solution for many applications that involve precise measurements in challenging environments.

Key activities of an Application Engineer:

- Performing internal measurements
- Developing and building test set-ups
- Provide user training and customer (technical) support.
- Preparation, execution and processing of optical fiber sensing system installations with clients
- Perform demonstration measurements in diverse fields, like structural health monitoring, large rotating machinery, high voltage assets, civil structures, underwater acoustics and much more.
- As we install our optical fiber sensing systems worldwide, occasional travelling may be required.

The ideal candidate:

- Has a Bsc or Msc
- Has 0- 3 years relevant experience (optical fiber sensing, installation, signal processing, test set-up development and realization)
- Has experience in working with acoustic emission systems
- Has a client orientated approach and a commercial way of thinking
- Is passionate and enthusiastic
- Is result driven and hands-on
- Can work in a dynamic environment
- Experience in the field is a plus, but the right attitude and drive is what makes a difference for us!

The offer:

- 40 hours a week
- An opportunity to make a significant impact on the growth of Optics11 and to develop your soft- and technical skills
- Being part of a young, dynamic and enthusiastic team
- Work in a challenging international environment.

Join us!

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

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

