

Part time or Fulltime

Sensor technology / instrumentation engineer

Quantified develops innovative solutions for Horti-, Agro- and supply chain sectors. Currently we are developing solutions for horticulture, open field farming and warehousing. This provides our customers with real-time insight, advice and guidance from our data- and data-analysis models. All design and development work is done in-house with a multi-disciplinary team of specialists.

With our solutions our customers can produce, store and transport their products in a sustainable and efficient way. This is achieved by optimizing growing-, storage- and transport conditions and reduce quality-losses. At the same time the reduction of resources like water, electricity and fuel is achieved. Do you want to contribute to a healthy, efficient and sustainable food chain?

What are we looking for? We are looking for an enthusiastic self-starter, with a Technical (Applied) University (TU or HBO) background and experience and interests in: electronics, PCB design, sensor technology and embedded software

If you also like to work on topics like sustainable food production, AI, project management and anything related, we invite you to contact us. This position can be either full- or part-time.

What will you be working on: The scope of your work can be very broad and we expect that you will also develop ideas and solutions for our product portfolio. You will also be involved in designing a variety of gas- and spectral sensors to be used as an external sensor on our Firefly platform sensor.

What we offer: As a small company we offer a dynamic and challenging environment with plenty of freedom to develop your own initiatives. You will mainly work from our office and lab in Leiden. Also, you can work from home and visit customers. Are you a techie with green fingers? Join us for a coffee and we'll show you around. Or drop us a mail (info@quantified.eu) or call Warner on 0651775925.

About Quantified: Quantified is based on 30 years of accumulated experience in scientific research and entrepreneurship. We aim to contribute to an efficient and sustainable food chain. Quantified is located in the PLNT building, a convenient space in the historic city center of Leiden within a 10-minute walk from the railway station. PLNT is a lively environment that hosts around twenty tech startups, an indoor garden, bar, roof terrace and a chicken coop.

