

Parttime or Fulltime Embedded / networking software engineer

Quantified develops innovative distributed sensor solutions for horticulture and open field farming. By integrating multiple sensor functionalities on a wireless sensor node, the local (micro-)climate can be measured and visualized. This provides our customers with real-time advice and guidance from our analysis models, including tools to reduce the consumption of energy, water, nutrients and crop protection chemicals.

What are we looking for? We are looking for an enthusiastic software engineer, preferably with an Applied University (HBO) background, and experience and/or interests in:

- embedded software (C)
- Networking software (LoraWAN)
- electronics, sensors, and communication protocols

If you also like to work on topics like sustainable food production, supply chain, pcb-design, calibration techniques, project management and sensor technology, we invite you to contact us. This position can be either full- or part-time.

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 work from our office and lab in Leiden. Also you travel to customers every now and then. 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 develops sensor technology and IoT solutions for the Horti- and Agricultural sector. The company 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.

