



perClass BV

Pre-sales engineer

We are a pioneering start-up enabling practical applications of **spectral imaging**. This is an emerging field that enables new applications such as estimating when a kiwi is tasty, sorting textiles based on the material not appearance, or detecting foreign objects in food. We have developed a user-interface (perClass Mira) empowering users to create automatic interpretation solutions, the brain to solve those challenges. We cooperate with the top hardware manufacturers world-wide. Number of leading products in the field integrate our solution. See <https://www.perclass.com/>

THE POSITION

The field of spectral imaging is expected to rapidly grow. We can see a growing interest and numbers of customers working with our solution. Therefore, we need you, the pre-sales engineer. You will directly interface customers helping them to get results and answer their questions. You will perform feasibility studies on data provided by customers or measured by you with diverse spectral sensors. You will be helping with software testing and documentation. The cool aspect of this position is that you don't get bored and learn a lot about very diverse applications in many industries. For example, how is food quality or freshness assured in supermarkets, how to avoid wrong or damaged medical pills to reach a patient or how to remove plastic from environment.

YOU ARE ...

- Curious, communicative and dedicated
- Able to work systematically, independently and reliably
- Master of science in computer science or equivalent
- Familiar with Matlab
- Knowledge of C/C++ language and Qt is a plus
- Familiarity with spectroscopy, spectral imaging or machine learning is a plus

WITH US YOU ...

- Learn practical machine learning skills from people who worked in the field for 15+ years
- Work on interesting use-cases that can really impact society (plastic removal, food quality, environmental applications)
- Be in touch with the state-of-the-art technology in hyperspectral imaging and get to know all major players world-wide

INTERESTED ?

Send your CV and motivation to Carmen at carmen.lai@perclass.com.

