

### At QIPC you can always be yourself!

Q.I. Press Controls is specialized in the development, production and worldwide sales of peripheral devices in the graphic industry. These advanced systems consist of high tech optical measurement systems which are combined with computer based control systems. Q.I. Press Controls is an innovative enterprise that has won several prizes. Among other prizes Q.I. Press Controls has won the "Brabantse Economieprijs" for the most innovative company in Brabant, which was awarded to us by an expert jury.

At Q.I. Press Controls we feel that the employees are of major importance, therefore we offer collective lunch and coffee breaks, lunch events, Friday afternoon drinks, an annual barbeque, ergonomic work spaces, etc. The commitment of our employees is very high, not only at the main office in the Netherlands but also at our foreign offices. The short communication lines, the informal behaviour and always being open to new ideas are characteristic for our company.

To facilitate our growth we are looking for a:

### Software Developer (40 hours)

#### The function:

The Research & Development department is the department where hard work results in the newest innovations of our automating systems. After a training period in which you will learn all about the printing processes in the graphical industry you will collaborate with your co-workers in specific software development projects. You will be (joint) responsible for the development of a technical and commercially successful end product. Additionally you will be joint responsible for the implementation, testing and documenting of interfaces through divers protocols. Furthermore, you will be closely involved with the diverse control algorithms that facilitate a precise control of the printing process.

#### Functional requirements:

For this function an enhanced set of skills is required, such as:

- 3+ years experience in object oriented programming (C++).
- Hands-on experience with commonly used design-, development and test philosophies.
- Distributed technology and communication standards like TCP/IP, RS232, RS485/422.
- Experience with Linux embedded software development.
- I/O, serialisation, asynchronous and multi-threading programming techniques.
- Visual Studio, GCC, Boost, OpenCv, Qt, UML, Remote debugging, python/shell scripting.

Furthermore we are looking for someone who is precise and critical with respect to unit- / system testing.

#### The right candidate:

A completed study (Bachelor/Master) in the field of software science, computer science, physics or other relevant field. Additionally you are experienced in developing software and you have good problem solving skills for technical issues. At Q.I. Press Controls we take relevant internships, graduation projects or personal projects in account as professional experience. You have a strong analytical mind and apply a customer centric approach. Furthermore, a creative personality is considered a major importance.

#### Are we talking about you?

This means that you are more than welcome to join us at QIPC. Please send your letter of application and your C.V. to: Q.I. Press Controls, Attn. Monique Sornberger, e-mail: [solicitatie@qipc.com](mailto:solicitatie@qipc.com), [www.qipc.com](http://www.qipc.com)

*Acquisition based on this vacancy is not appreciated.*