

# Test Automation Engineer, C++

## About the company

Qplox is a fast growing company offering test and automation engineering. Headquartered in Leuven, our clients are major multinational enterprises and local companies from automotive, semiconductors, RF, consumer electronics.... Our consultancy department offers services in RF, semiconductors and electronics design and test. Our Test automation group offers a one stop shop for design of test benches, system integration production and lab automation solutions.

# **Job Description**

- We are looking for a software development engineer to assist in the building and expansion of our measurement application platform.
- The main task of the person will be the development of drivers for electrical measurement instruments in a highly technological environment (parameter analysers, volt meters).
- Instrument driver + application development:
- Development of Driver API in C++ and Python (SWIG)
- Measurement application Coding in C/C++
- driver test code

#### **Candidate Description**

- Preferably degree in ICT or eng. electronics / telecom
- o Preferably medior or senior profile.
- o coding skills C/C++ (crucial)
- Python
- unit testing
- git/github
- Development on Linux + Windows platform
- Experience in communication with instrumentation: NI-VISA, GPIB, ethernet, usb (crucial)

### We offer

An attractive salary package with extra-legal benefits. A high tech, multicultural and young ambient. A fast track in a growing company. Formation in multidisciplinary environment plenty of learning opportunities.

#### Contact

Send your CV and application letter to jobs@qplox.com with the subject "Test automation engineer"