

---

## 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 Test automation engineers with solid experience in Labview and NI technologies. Highly Desirable experience with NI Teststand and automotive. NI hardware proprietary technology. Labview OOP approach or OOP knowledge.
  - The test automation engineer will develop test benches, including electronics and software, for new or existing automated test benches. Generally a proficient knowledge of Labview development would be desired and experience with automotive is required.
  - 2 positions are to be filled in Antwerp Area (Belgium) and Barcelona Area (Spain)
- 

## Candidate Description

---

- Proficient in LabView with more than 5 years of experience in development of test benches or software
  - Experience with Teststand or Labwindows is an asset.
  - Experience with NI proprietary hardware (CRio, FPGA, DAQ, PXI etc).
  - Automotive. Knowledge of CAN, (LIN, FlexRay, ISO-TP, UDS desired), Automotive standards, Automotive interfaces
  - Industrial production, Experience with conceptual design of test benches for production and end of line test
  - Knowledge of popular communication protocols in the automotive industry (CAN, LIN,...)
  - Electronics knowledge, especially on dev boards like Arduino.
  - Basic Understanding of electrical, cabling and mechanical systems
  - Being able to understand and design electronics systems with EDA tools
  - Able to select the required hardware for a project based on early specifications
  - Excellent communication, presentation and documentation skills in English. Dutch desired.
  - Knowledge of version control systems (SVN, Git)
- 

## 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](mailto:jobs@qplox.com) with the subject "Test automation engineer"

---