



# Labview engineer semiconductors Test Automation

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## About the company

QploX is a fast growing company, and one of the few high-tech companies in Belgium growing 2 digits for the last 7 years. We offer test and automation engineering and high tech electronics consulting. Headquartered in Leuven, our clients are major multinational enterprises and local companies from automotive, semiconductors, RF, consumer electronics.... Our passion is the high tech and we look for colleagues that can share it. Together we will face the most challenging projects to come with a clear ambition, give shape to the future world.

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## Job Description

- We are looking for an R&D, Test automation engineers with solid experience in Labview and NI technologies. We are using a Labview OOP approach, therefore Labview OOP knowledge or other OOP programming experience is required.
- The R&D engineer will contribute to the test of semiconductor related technology, specially manufacturing tools, but also assemblies, parts and ICs.
- The position includes a high percentage of technical writing and planning, The position will involve daily meetings and intensive discussions at team level on software development planning.
- The position is located in Eindhoven region, the Netherlands

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## Candidate Description

The ideal candidate will be

- Proficient in LabView with more than 5 years of experience in development of test benches or software
- NI Labview CLD or Architect certification or level are desired
- Experience in OOP approach for software development is required
- Experience with Teststand or Labwindows is an asset.
- Instrumentation experience, especially on communication buses
- Experience with NI proprietary hardware.
- Experience with project management tools like Agile, Jira, Version control
- Excellent communication, presentation and documentation skills in English. Dutch desired.

### **Nice to have**

- Good knowledge on semiconductors or semiconductors industry
- Industrial production, Experience with conceptual design of test benches for production and end of line test
- Python knowledge is an asset
- 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

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## We offer

A supportive company that will help realizing your development goals via courses, formation, and new projects whenever you want to grow. A variety of electronics projects to have you always learning interesting stuff. A competitive salary, with many fringe benefits and real yearly growth. A high tech, multicultural and young ambient. Possibilities to take more responsibilities in a A fast growing company.

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## Contact

Send your CV and application letter to [jobs@qplox.com](mailto:jobs@qplox.com) with the subject "Test automation engineer"

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