



**QPLOX**  
Engineering

# Semantic Web Developer

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## About the company

Qplox is a fast-growing company offering test and automation engineering. Headquartered in Leuven, with offices in Barcelona and Eindhoven.

Our clients are major multinational enterprises and local companies from automotive, semiconductors, RF, consumer electronics.... Our Test automation group offers a one stop shop for design of automated test benches, system integration production, lab automation and data acquisition systems, with a growing focus in IoT sensor networks.

Our consultancy department offers services in RF, semiconductors and electronics design and test, as well as on the crossing roads of Nanotechnology, Bio-Science Engineering and Biotechnology.

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## Job Description

Build a browser extension that is compatible with Chrome and Firefox, which allows users to log in with Solid identities in their browser and use those to fetch authenticated resources. The extension should also detect when a website supports Solid identity, and offers the user to automatically log with one of their Solid identities configured in their browser.

### The assignment

- Build cross-browser Solid extension for FireFox and Chrome.
- Produce clean, efficient, and test-driven code based on (Solid) specifications.
- Create technical documentation for reference and reporting.
- Work together with a diverse team of researchers and developers.

**Location: Ghent**

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## Candidate Description

- Knowledge of JavaScript/TypeScript
- Experience in development of browser extensions for FireFox and Chrome, including testing of these extensions.
- Familiarity with development of Web applications
- Prior knowledge about Solid is preferable.

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## We offer

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

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## Contact

Send your CV and application letter to [jobs@qplox.com](mailto:jobs@qplox.com) with the subject “**Semantic Web Developer**”.

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