QPLOX Engineering — Senior Java Developer

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.

Job Description

The candidate will build a Keycloak extension that allows users to authenticate with their Solid WebID of choice using the Solid-OIDC protocol. The extension can be added to a Keycloak setup to add Solid-OIDC to the list (of protocols) of possible Identity Providers that Keycloak can redirect to.

The assignment

- Build an open-source Keycloak Solid-OIDC authentication extension.
- Produce clean, efficient and test-driven code based on (Solid-OIDC) specifications.
- Create technical documentation for reference and reporting.
- Work independently, while communicating with a diverse team of researchers and developers

Location: Ghent

Candidate Description

- Good knowledge of Java Experience with Identity Servers, OAuth 2.0, OpenId Connect
- Familiarity with building a production-ready piece of code.
- Critical thinking.
- Prior knowledge of Solid and/or Solid-OIDC is preferable.

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.

Contact

Send your CV and application letter to jobs@qplox.com with the subject "**Senior Java Developer".**