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## 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.

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## Job Description

For our client in ANTWERP we are looking for an experienced (+3 yrs) embedded software Engineer. He/she will be active in

- Development of embedded SW for automotive applications
- Debug and test of software for new applications
- Development of drivers
- Development and improvement of the software framework of the company
- Embedded RTOS
- New product designs

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## Candidate Description

We are looking for a motivated, open, positive thinking person with the following technical skills.

- Excellent C/C++ knowledge
- Knowledge of toolchains for embedded systems development (eg. GCC, IAR,...)
- Knowledge of real-time operation systems for embedded systems (FreeRTOS, RTEMS, GreenHills,...)
- Ability to write clear and robust device drivers
- Knowledge of popular communication protocols in the automotive industry (CAN, LIN,...)
- Being able to understand hardware on a block level is definitely an asset
- Able to select the required hardware for a project based on early specifications
- Knowledge of software design rules for safety critical systems (eg. MISRA) is a plus
- Knowledge of version control systems (SVN, Git)
- Some Linux skills are definitely an asset
- Good English communication skills (writing and speaking)
- Willing to work in an Agile environment

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## 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.

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## Contact

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

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