
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.... Qplox consultancy department offers services in (micro) electronics design and electronics software. 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 seeking an EDA/CAD Engineer to support and develop EDA tools for analog RF design. The engineer will be hands-on with all phases of design including PDK/tool flow installation, database archive and validation, tapeout and support. The engineer must have expertise in analog and/or digital circuit design flows and tools. The self-motivated engineer must be able to anticipate problems and devise effective solutions.

Responsibilities:

- Support CAD environment for the design of Analog RF, digital, integrated circuits for cellular applications.
- Contribute to the development of design standards, IC development processes, CAD tools and design flows
- Work in close collaboration with the CAD team in China
- Help IT for the infrastructure definition

Candidate Description

- Industry Degree qualified (BS or MS degree)
- Expertise in analog and/or IC design concepts and must demonstrate superior critical thinking skills, problem solving capabilities and engineering judgment
- Fluent with analog EDA front and back end tools
 - Cadence Virtuoso, ADE, Innovus, Genus, etc.
 - SKILL programming
 - Mentor Calibre (end user support and rule deck writing)
- Detailed understanding of layout concepts
- Strong UNIX/Linux and scripting language (Perl/TCL/csh/etc) .
- Not required but preferred
 - Perforce, SVN
 - Ocean scripting
 - Lsf
- Good communication skills & team-player
- Continuous strive for improvement in process
- Detail oriented and determined
- Relocation to Belgium, if applicable, is strongly recommended

We offer

Today, we're seeking team players who get things done and share a passion for bringing new wireless technologies to the rapidly growing mobile market. Now is your chance to join the engineering team and develop new, world-leading products.

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 "Test automation engineer"
