



Be challenged. Have impact. Grow.

CAD Support Engineer

Scope

The main role of the CAD (Cadence) support engineer is to provide CAD support for all design and layout engineers and to ensure continuous improvement of the ICsense design environment for higher efficiency and user friendliness. You work closely together with other CAD Support Engineers.

Responsibilities

- Act as CAD Support Engineer:
 - maintenance and configuration of the CAD tools (Cadence, Synopsys, Mentor, Matlab, Cliosoft, ...)
 - maintenance, development and configuration of the proprietary ICsense design environment
 - maintenance and installation of the IC technologies and PDKs at ICsense
 - give CAD support for the designers and layouters at ICsense
- Interact with support teams from the different tool vendors and chip foundries
- CAD users group: participate in the regular meetings and ensure follow up of the discussed items
- Support internal CAD training initiatives
- Develop custom tools (from automation scripts to GUI's) for the ICsense Design Environment in Python, SKILL and Matlab.

Competences

- You have a Bachelor or Master degree in Electronics or Informatics
- You have experience with programming languages like Python, Bash, Matlab and SKILL
- You have experience working in a Linux environment
- Experience with Object Oriented Programming and/or version control systems (e.g. Git) are considered as a plus
- Knowledge of ASIC design/layout or PCB design concepts is a plus
- You communicate fluently in English (oral and written)

Our offer

- An attractive salary package with a variety of extra benefits
- A stimulating and pleasant working environment with regular team activities
- A financial healthy company with growth potential
- Possibility to continuous learn and grow through in-house and external trainings

Interested? Don't hesitate and send your cv and letter to jobs@icsense.com