GARANTIS
IT Solutions

Software Build & Integration Engineer

Industry sector: kitchen appliances manufacturer

Qualifications:

- Degree in computer science, electrical engineering or similar education
- 5 years work experience
- Extensive knowledge in embedded Linux build systems, preferable Yocto.
- Very good knowledge in software development in C/C++ under Linux and embedded systems
- Very good knowledge in software configuration management (SCM) and Git workflows
- Experience in Linux administration
- Good command of scripting languages like, Python, Perl and Shell
- Experience with Jenkins, Unit Test Frameworks und Continuous Integration
- Good communicator

Responsibilities:

- Enhance and maintain a yocto based build system
- Software configuration management
- Establish GitHub infrastructure
- Migrate subversion repositories to Git
- Administrate build servers
- Enhance and maintain CI (Continuous Integration) with Jenkins
- Introduce a unit test framework and connect it to CI
- Support developers in build issues
- Create user guides

Start: April 2016

Location: Germany, Düsseldorf area or Nürnberg (with visits to Düsseldorf area)

Contract duration: 6 – 12 months

Hours: Full Time: Mon - Fri (40 Hours per week)

Salary: depending on experience

Send you CV to: info@garantis.solutions