



Software Applications Engineer

Job Summary

Participate in the development of software applications and drivers that support our system on chip development and release. Support customers to develop their own software applications based on ours.

Location

Barcelona

Primary duties and responsibilities

The successful candidate will be responsible for the design and development of software network and device drivers and GUI applications. Development will mainly be done on Windows, although some applications may be exported to Linux. He/she will be responsible for analysing the engineering and marketing requirements for software and prepare a plan for its achievement.

Additional responsibilities may include management of 3rd party sub-contractors undertaking further application development.

International travel will be required.

Qualifications and Experience

The following skills and experiences are required.

- 3-5 years of object-oriented programming experience, preferably on C/C++
- Programming experience of applications on Windows
- Programming experience on Linux/Unix
- Knowledge/experience in low level networking protocols
- Work effectively across groups of diverse disciplines
- Ability to communicate effectively with customers

The following skills are an asset:

- Experience in driver and GUI development on Linux/Unix
- Experience of driver development on Windows
- Knowledge of one or several scripting languages (bash, perl, python)
- Experience in third party sub-contractor management

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