



R&D SYSTEM ENGINEER (Ref. N812. 2)

Cooperative Wireless Networks / Porto, Portugal

Nonius Software has available 1 vacancy in its R&D department. The applicant, if accepted, will work in a Research project that is managed and funded by FCT - Fundação para a Ciência e a Tecnologia (Science & Technology Foundation) and Agência de Inovação.

Nonius Software:

Nonius Software is a Portuguese Telecom Equipment Manufacturer, which develops and commercializes Internet Access Management Products. The current Product Line addresses the management, control, security and billing of Internet Access Service for Wireless and Wired Hotspots.

Nonius was founded in April 2005, with a fast development and market focus approach, its main product - the WGServer - became a reference product for the Portuguese Hotspot Market. Currently Nonius is developing new Product Lines targeting Wireless Location Services, Satellite Communications Management, Telecommunications expense management and IPTV.

The Project:

The main purpose of the project is to develop advanced technology with the expectation to increase wireless broadband Internet access based on Wi-Fi technology such as 802.11a/b/g/i/n, but from a perspective that relies on new, user-centric, cooperation models. The work is to be developed in a dynamic team which includes both researchers and systems engineers from Nonius and an FCT partner. The current position is for a System Engineer that will be involved in the requirements specification, accompanying all the research activities and validate the features that will be developed. This position requires someone with high technical capacity and innovative spirit but also a customer focus.

Preferred Profile:

MSc in Electronics, Telecoms, Computer Science

Solid knowledge of TCP/IP protocols

Solid knowledge C/ C++ programming

Good knowledge of wireless protocols and more specifically 802.11

Good knowledge of scripting languages

Experience in Linux programming

Good knowledge testing and verification processes

Work Area:

*Wireless Networks, Cooperative Networks,
Web2.0 services*

How to Apply:

*Please send Letter of application and
Curriculum Vitae to:*

jobs@noniussoftware.com