Job Title: **Junior Embedded Engineer**  
Location: Madrid (Salamanca)

**Description**

In this role you will have the opportunity to participate in the continuous development of open-source Linux technologies for the operational management of connected devices, such as IoT equipment, industrial controllers, telecommunication equipment, Wifi routers, set-top-boxes and many more.

One of the main tasks will be that of implementing and documenting several start-to-finish projects on maker SBCs such as the Raspberry Pi and others from different vendors. These demo projects will aid the marketing activities of the company, giving your own personal brand visibility and growth in the open-source Linux community.

You will also have the opportunity to attend specific industry events if the projects are accepted for presentation or if the topic is aligned with the project contents.

**The ideal candidate will have the following skills and experience:**

- Very good experience with Linux as a daily development environment
- Used Raspberry Pi or other similar boards before
- Programming languages: C, Go
- Tools: Docker, Shell scripting, Git
- Highly fluent in written and spoken technical English is mandatory
- Highly motivated by embedded engineering and Linux devices in general
- Open-source mentality and ready to contribute and engage with the community

In return, we offer competitive compensation for the right candidate, with a future looking career growth path in the world of embedded devices, IoT and the general open-source industry.

If you are interested, please send an email with a resume and cover letter written in English. **Applications in a language other than English will NOT be considered.**

Contact: jobs@pantacor.com