

**Company  
Description**

Nabla wind hub is a wind energy independent solution provider, that offers to the market the most advanced composite components, sensorics, analytics and engineering services, counting on commitment and competences to win and deliver long-term big-scale deals. Through our own combined technologies and global patents, nabla wind hub is a pioneer international reference for end-to-end wind energy solutions, focusing on three strategic industry aspects: life extension, performance improvement, and maintenance optimization. Furthermore, nabla wind hub promotes diversity, as our co-workers come from different nationalities and the diversity helps us reflecting, learning, and improving the services that we offer. So, we are willing to incorporate to our team an software development engineer with a strong interest for embedded Linux applications.

**Information**

 Deadline: 2022-11-30  
 Category: Business  
 Province: Araba / Álava

 Country: Basque Country  
 City: Vitoria-Gasteiz

**Company**

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**Main functions, requisites & benefits****Main functions**

The primary tasks will include, but are not limited to: Specification, design, implementation, and test of embedded application software (primarily embedded Linux applications written in C/C++). Field testing of iSpin products hardware and software. Working with and controlling external suppliers in development projects. Technical support to other nabla wind hub departments, customers and partners. Technical documentation.

**Requisites**

Depth knowledge of software development on embedded Linux real time platforms (knowledge about Yocto, Buildroot etc. is a plus). Depth knowledge about C/C++ programming. Knowledge about electronics and hardware near software development. Technical education at B.Sc or M.Sc level. Experience with development project management (highly valued). Experience with controlling external suppliers in development projects (highly valued). Ability to have a technical dialogue with other specialists, customers and partners. Demonstrated ability to work structured and to participate in larger development projects. You must be attracted by the challenges and fun of being in a small organisation, where your personal decisions, motivation and actions have significant impact on the project success. You are an experienced MS Office user (highly valued). Fluency in English – both oral and written.

**Benefits**

We offer: A fun, exciting and professionally challenging and rewarding job. An informal, dynamic environment full of challenges and development possibilities – personally as well as professionally. The opportunity to influence both the direction of your own job as well as of nabla wind hub. A position where you will be part of the decision processes involving your projects and hence directly see the results of your effort. You to be part of an international environment and the opportunity to travel. A salary and other benefits matching your qualifications, skills and results. This job offer is funded by the Investigo Programme, a call for applications for grants aimed at research and knowledge dissemination organisations, public universities, technology centres, science and technology parks, public entities subject to private law, and private non-profit organisations, as well as companies that are investing in research and innovation belonging to the public or private sector, to promote the recruitment of young people and commit to the development of knowledge in the territory. That is why we are looking for young people over 16 and under 30 years of age, who are registered in the Basque Autonomous Community.