

Barcelona Digital Technology Centre (BDigital) is an advanced technology centre specialized in the application of Information and Communication Technologies (ICTs) in the fields of healthcare, security, mobility and energy, and food and environment. The technology centre works for companies in the ICT sector, as well as other sectors that make intensive use of these technologies, in collaboration with government administrations, universities, other research groups and Spanish and international technology centers. It also works with governments on their R&D&i projects, provides them with support in terms of technology advice and consulting for putting their electronic services to work and for initiatives aimed at training and promoting social and business uses of ICTs.

Barcelona Digital has a multidisciplinary and multinational team, which includes more than 80 highly specialized researchers in several technological fields like Telecommunications, SW Engineering, Artificial Intelligence, etc.

The headquarters are located at Media-TIC Building in the heart of the 22@ district, Barcelona's new Innovation district, which encompasses at walking distance several University campuses and the most important ICT companies in the region. In addition, the center has an office in Parc Científic i Tecnològic Agroalimentari of Lleida.

Barcelona Digital is currently looking for a

Responsible of development of SW product

If you meet the profile of the below job description, and are interested to join a young, dynamical organization to work in challenging technological projects we invite to send your CV to our Human Resources contact at rrhh@bdigital.org. Please, specify in your request the Reference **DPROD11**.

Tasks of the job place

Responsibilities

- To implement a product-oriented SW development process, from the initial phase of definition or prototype in an R&D environment until the market phase.
- To define those methodologies and process of development that best suit to the centre, considering the possibility of getting the official SW development certifications.
- To define the central technologies of the Centre and convert them in standards of the Centre.
- To make an inventory of all the technological capabilities of the Centre in relation to the development of SW producers and to ensure that they are core capabilities.
- To identify a network of qualified external suppliers to complement the developments with those technologies that are not central in Barcelona Digital, but which are necessary for the final product.
- To define the criteria and maintenance processes of the technology created by Barcelona Digital.

Profile of the candidate

- Capabilities

- Proven experience of the full SW development life cycle for end-users (requirements, prototype, beta phases, implementation and maintenance for client), agile methodologies, ITIL, etc.
- Perfect command of common technologies for encapsulated development, or WEB environment.
- Knowledge of the main open source projects.
- Experience in project management, with communication abilities with external clients and with internal stakeholders of the organization (specially members of the R&D&I areas)

- Qualifications and experience

- Computer System Engineer, with knowledge of SW architectures and network. CMMI, ITIL or equivalents qualification is desirable.
- 5 years of experience in the commercial SW development, including quality assessment.

- Professional skills

- Team work and communication abilities with different professional's profiles and levels.
- Autonomy and initiative.
- Goal-oriented.

- Languages

- English (essential).