

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 **Researchers in fraud and cybercrime**. 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 **SEGAF11**.

Tasks of the job place

- Research and development in solutions of fraud and cybercrime.
- Analysis of malware, management of security incidences.
- Design of smart solutions of security.
- Codification of prototypes and solutions.

Profile of the candidate

- Education

- Technical or superior Engineer of Computer Systems.
- Ethical Hacking (CEH) certification or similar.
- Will be valued PhD. or interest in develop PhD. studies

- Experience

- 3 years of experience in security of computer system: analysis of risks, security of systems, tools of malware analysis, research on cybercrime.
- Developer of systems, web environments and data base.
- Knowledge: Open Source technologies, languages (C, C++, Java, Phytion)

- Languages

- English (essential).
- Catalan or Spanish