

Vicomtech Foundation (<https://www.vicomtech.org/en/>) is an applied R&D Center located in San Sebastian (Basque Country, Spain) with over 180 researchers -65 Ph.D.-. Our lines of technological expertise are Visual Computing & Interaction and Artificial Intelligence.

We are looking for motivated candidates for an interesting and strong potential position: **“Researcher in Simulation and Digital Twins”**. Selected candidates will apply most current trends in the aforesaid areas to the industrial sector, especially to the fabrication or manufacturing subsector.

In particular, we are looking for individuals with string simulation, flow analysis and quantitative analysis techniques knowledge and expertise. A background of commercial simulation tools such as Anylogix, Siemens plant simulation, is a plus and will be positively valued.

The candidate should have a good background related to digital twins. And fluency in C++ and/or Python or C# with good knowledge in version control via GIT will be much welcomed.

Candidates must have a proactive attitude towards **applied research**, showing both their **technical excellency as well as their research vocation**, and a high interest and compromise to understand the needs of clients and partners, and to develop **projects with real application and utility**. They will work in teams with other members of Vicomtech, since the centre works in a collaborative way by nature.

We are looking for the following profile:

- **Education:** At least M.Sc. in related fields
- **Experience:** Experience in any related field will be valued. Experience in **European projects (FP7, H2020)** or in **industrial** projects will be highly valued.
- **Languages:** English, Spanish also will be valued.

Will be valued:

Doctoral qualification (Ph.D). Candidates about to finish their Ph.D will also be taken into account. Interest in research and specialized training, including the chance –not compulsory– of making a Ph.D.

What we are offering:

Being linked to a dynamic, innovative and leading centre in the fields of Visual Computing and Artificial Intelligence, both at national and European levels, with first line national and international clients.

Should you feel identified, please send us your CV to the following e-mail address, jobs@vicomtech.org, and take advantage of the possibility of sharing your future with us.