

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 Computer Graphics for Industry 4.0 applications”**. Selected candidates will apply most current trends in Computer graphics to the industrial sector, especially to the fabrication or manufacturing subsector. In particular, we are looking for individuals with strong Computational geometry knowledge and experience to support already running projects and new initiatives in the making.

The candidate should have a good background and knowledge in CAD systems and open-source initiatives such as OpenCASCADE and fluency in C++ and/or Python. Also knowledge of virtual and augmented reality technologies including software and hardware is 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.