RESEARCH TECHNICIAN IN DEEP LEARNING

Company Description

BCAM is the research center on applied mathematics created with the support of the Basque Government and the University of the Basque Country, which aims to strengthen the Basque science and technology system, by performing interdisciplinary research in the frontiers of mathematics, talented scientists' training and attraction, so the excellence of our results are recognized by the Society.

Information

- Deadline: 2020-01-08
- Category: Business
- Province: Bizkaia
- Country: Basque Country
- City: Bilbao

Company

BCAM

Main functions, requisites & benefits

Main functions

Work on Deep Learning methods and imaging algorithms applied to Geophysics. Technical project management and support for preparation of reports. Participation in project management activities and coordinating team efforts. Contribution to the dissemination activities of collaborative research projects. Collaboration in knowledge transfer projects with industry and research entities.

Requisites

Master's degree in Sciences or Engineering. Strong background in Mathematics. Fluency in spoken and written English and Spanish. The preferred candidate will have: A genuine passion for sciences and project management. Good communication and interpersonal skills. Strong analytical and problem-solving skills. Ability to effectively communicate and present research ideas to researchers with different backgrounds. Experience writing LaTeX documents. Demonstrated high-level written and oral communication skills. Demonstrated ability to work independently and as part of a collaborative research team.