



Company Description

Part of a multinational group that provides global railway solutions, we are a test and analysis centre – accredited according to ISO 17025 – based in the north of Spain, and that provides test, engineering and monitoring services globally. We are looking for a person with a superior engineering profile to join our R&D team and, specifically, the group of people dedicated to virtual testing environments

Information

 Deadline: 2023-01-31
 Category: Business
 Province: Gipuzkoa

 Country: Basque Country
 City: Beasain

Company

CETEST



Main functions, requisites & benefits

Main functions

The person would be responsible among others the following task: Test environment architecture specification Development, integration and simulation of railway subsystem models Testing SW development Validation test automatization

Requisites

REQUIREMENTS AND EXPERIENCE Academic training: Master's degree in Superior Engineering or a Technical-Scientific degree (Mathematics, Physics...). Professional experience: Advanced knowledge in any of the following skills:

- LabVIEW
- SW development with C/C++
- Matlab/Simulink

- Industrial communications Languages: High English level (spoken and written). Fluency in other languages (French and/or German) will be an asset. APPRECIATED COMPETENCES Technical Skills Experience in the real-time targets and code compilation for embedded systems will be positively valued. Experience in Qt, Doors, Git, SVN, VeriStand and Linux operating systems . Knowledge of Continuous Integration and Jenkins and railway subsystems and/or physical systems (Labview) will be positively valued. Knowledge in architecture specification (HW and/or SW) for validation General Skills Technical concern. Ability to structure and specify high level developments. Preciseness and order. Responsibility. Flexibility to adapt to a changing environment. Teamwork skills.

