

2. Software engineering.

WHAT YOU WILL BE DOING.

As a **Software Engineer** your mission will be to interpret the solutions provided and transcribe them to the programing languages and parameters required to generate the technical components integrated in the solutions designed.

We need somebody like you to help us in different fronts:

- Design and development of market access solutions based on the integration of new and existing products with third party applications and services.
- Definition of best practices for development, automatic testing and deployment.
- Actively working on optimization and efficiency of software development processes.
- Package of solutions for the correct deployment of SW in the different work environments or collaborate with DevOps.
- Implementation of the appropriate alerts and metrics for solution measurement.
- In addition to development, you must collaborate in the technical design of solutions to comply with the SCIB microservices reference architecture framework.
- Ensure that the software has the necessary quality in both maintenance and new software to be developed.
- Implement software quality controls.
- Implement cybersecurity controls that are detected.
- Identify training, upskilling or re-profiling needs required to maintain technical competences.

WHAT WE ARE LOOKING FOR.

Required qualifications.

- A STEM bachelor/degree/master (Science, Technology, Engineering and Mathematics). Graduates in Mathematics, Computer Engineering, Telecommunications, Statistics, Physics or similar
- Pasion in the latest trends, technologies and programming languages.
- Team spirit, good communication skills, good interpersonal skills,
- Problem solver, creative, goal oriented.
- Eager to learn.
- English: B2/C1..

Knowledge in any of the following subjects or interested in developing them.

- <u>Technical</u>: Java, Shell script, Jenkins, Python, Spring, Relational Database, NoSQL, Github, Testing using TDD or DB (Jasmine, Karma).
- <u>Functional</u>: understanding of banking products and processes (payments / receipts / invoices / balances and movements).