



Talent driven
culture.

Embedded Systems Engineer

Ref.^a T202301

Our client is a Portuguese engineering company, delivering advanced design solutions of critical and highly complex electronic systems. Building on a solid team of highly motivated and specialized engineers, is now a reference player in Space, Railway and Industry sectors, providing high-end and differentiated electronic engineering solutions, based on continuous improvement, flexibility, quality and customer-oriented innovation.

We are looking for an experienced and motivated **Embedded Systems Engineer** to work in several different projects and products from all the business areas (Space, IIOT and Test Systems) among other innovation products development.

Location: Maia, Porto - Portugal

Main Accountabilities:

- Develop and maintain firmware for embedded platforms.
- Test and debug embedded firmware applications.
- Develop and interpret specifications.
- Create and manage documentation.
- Participate in code and design reviews.
- Provide technical assistance to clients.

Requirements & Qualifications:

- Bachelor's degree or higher in STEM (Science, Technology, Engineering or Mathematics) discipline.
- At least 1 year of experience in a professional setting with embedded platforms.
- Solid background with Architecture devices (ARM, PIC, PLCs).
- Good knowledge of interfaces and communication protocols.
- Good degree of familiarity with logic analyzers, digital oscilloscope etc.
- Good programming skills (C, C++, Python, Ladder) and knowledge of software configuration control (GIT, SVN).
- Experience in real-time operating systems (e.g., RTEMS, FreeRTOS).
- Good communication skills (spoken and written) in Portuguese and English.

If you meet the above requirements, please send your application via email: careers@qsr.consulting with reference to T202301_PRO_Embedded Systems Engineer (M/F).



Offer:

- Wage package appropriate to the presented experience.
- Contractual link established directly with our client company.
- Career development opportunity.
- Opportunity to work in a growing, innovative and dynamic team.
- Exciting and innovative aerospace projects related work.

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