



To strengthen its R&D organization, Carlo Gavazzi Controls SpA is looking for the following position:

Firmware Developer

Ref. FD_IT_2306

Responsibilities

- Work in the Product Development Team to design and test the microcontroller firmware design
- Interaction with the Project leader and the other team members to define the functional specifications of the products
- Creation of the Architecture Firmware Design and the Specification documentation to support the defined requirements
- Quality-focused code production to fulfill the defined requirements
- Production of Unit and Integration tests to validate development
- Active participation in design discussions and reviews
- Active study of communication protocols

Education, skills and attitudes

- Degree in Computer Science or similar
- Experience with languages C and Python is required
- Knowledge and experience of Communications protocols (Modbus, TCP/IP) are preferred
- Experience with ARM micro-processors, toolchains, cross-compilers is preferred
- Experience with SW code versioning (git) is preferred
- Good knowledge of spoken and written English
- Workplace based in Belluno - Italy

Send your CV to risorseumane@gavazziacbu.it indicating the reference **FD_IT_2306**.

Carlo Gavazzi is an international group active in designing, manufacturing, and marketing electronic equipment. Automation Components is the core business operated by Carlo Gavazzi Group.

Carlo Gavazzi products are marketed across Europe, America, and Asia-Pacific through a network of 22 own sales companies and around 60 independent national distributors.