Firmware Engineer

Ref. FE_IT_2311

Location: Belluno & Lainate (MI), Italy



















About the job

Do you want to help build tomorrow's world? Welcome to Carlo Gavazzi, where we are designing, manufacturing and marketing electronic equipment. Our Group's products (sensors, monitoring relays, timers, energy management systems, solid state-relays, safety devices, fieldbus systems) provide automation solutions for the global markets of industrial and building automation across Europe, the Americas and Asia-Pacific through a network of 22 own sales companies and through more than 60 independent national distributors.

We currently are looking for talented and passionate engineers like you, who can develop new, disruptive products together with our clients. Do you only strive for excellence and do you want to grow your career in step with our company? Then perhaps you're the M/F/X we're looking for.

You will work within a multidisciplinary team of engineers on the development of innovative products. The aim of our passionate team is to cooperate with our clients in order to develop a unique product that is more advanced than anything that is currently available on the market. As an **Firmware Engineer**, you will work within the project team on new developments from A to Z.

What does this mean?

- You will be working in the Product Development Team to design and test the microcontroller firmware.
- You will be designing and engineering new products and machines, from ideation and concept generation to prototyping, technical elaboration and production start-up.
- You will interact with the Project leader and the other team members to define the functional specifications of the products.
- You will have an eye for both time and budget management, which is a challenge in itself. Deadlines
 are always lurking around the corner

Requirements

Sounds great! Am I the engineer you are looking for? Let's see:

- You are passionate about all technical aspects of product development.
- You have a higher degree in Engineering (Electronics, ICT or the like).
- You know how to program in embedded C and C++. Next to this, you have experience with Python.
- You are very hands-on and pragmatic.
- You are flexible, you have no problems with adapting to new plans. Product development is fun, but also unpredictable





Benefits

Why should you apply?

- You will be joining a team of enthusiastic and passionate colleagues
- You will be working on the design and development of truly unique products, end-to-end.
 Yes, you can be an inventor! There is nothing more thrilling than seeing your work out there on the market
- Carlo Gavazzi is a fast-growing company, so you can grow with us and grow in your area of expertise or interest
- · You will get an attractive salary package with a lot of extra benefits

And yes, Carlo Gavazzi is an award-winning company! We want to excel in what we do, it's no walk in the park but our hard work pays off.

Interested in finding our more?

Do not hesitate to drop a mail (risorseumane@gavazziacbu.it indicating the reference FE_IT_2311), browse our website (www.gavazziautomation.com) or visit our LinkedIn page

The **Data Controller** is Carlo Gavazzi Automation SpA with registered office in Viale Lunigiana 46 - 20125 Milano, Italy - risorseumane@gavazziacbu.it.