

Hemargroup deals with all aspects in the field of electronic manufacturing, starting from the buying and selling of components, going through production, assembly and testing of electronic circuits.

The research and development department consists of electronic design engineers, mechanical and computer engineers, and supports the company by creating new opportunities, maintaining customer relationships, and developing new products.

To expand our engineering team, we are looking for a:

FIRMWARE DEVELOPMENT ENGINEER

YOUR PRIMARY RESPONSIBILITIES WILL INCLUDE:

- Development of high-quality and reliable embedded systems
- Design and creation of software architecture and design (C / C++) including documentation
- Construction and commissioning of development samples and prototypes
- Development and extension of existing embedded software
- Specification and execution of module, functional and integration tests
- Support of product development from the idea to delivery
- Development and setup of prototypes as well as commissioning of the product part of complete systems and subsystems
- Product-side module responsibility for the overall and subsystems
- Support of the manufacturing department with AIT (Assembly, Integration and Testing)

WHAT YOU SHOULD BRING

- FH / ETH / Uni in the fields of electrical engineering / embedded systems / computer science or equivalent
- Relevant professional experience is an advantage
- Profound experience with C , Cortex-M0/M4, STM32, Assembly, RTOS
- Profound experience in networks.
- Experience in the development of products with increased requirements such as military is desired
- Independent and solution-oriented way of working as well as a team- and goal-oriented approach
- Willingness to familiarize yourself with new topics
- Good knowledge of Italian (C2) and English (B1), both written and spoken
- Driving license category B

WHAT WE OFFER YOU

We offer you a challenging job in an exciting and international future market. At Hemargroup you will find recognition, attractive remuneration and a secure as well as long-term perspective. We attach great importance to the compatibility of career and family. We look forward to your experience and expertise to drive the future together with motivated colleagues.