# Hardware/Firmware Designer

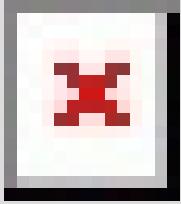**Sede di lavoro:** 00155, Rome

## Responsabilità:

- Progettazione HW e sviluppo FW per FPGA, DSP e microcontrollori.
- Implementazione interfacce ad alta velocità (PCIe, Ethernet, DDR, Aurora).
- Validazione con strumenti di laboratorio avanzati.
- Collaborazione con team multidisciplinari.

## Requisiti:

- 5 anni di esperienza in HW/FW per sistemi digitali.
- Conoscenza CAD (Altium, Cadence) e componenti mixed-signal.
- Esperienza con FPGA (AMD Zynq, Ultrascale, RFSoC; Altera Stratix 10, Agilex 7) e DSP TI.
- MATLAB gradito; esperienza in signal processing è un plus.
- Problem solving, proattività, lavoro in team.

As a leading technology partner in the automotive, aerospace and mechanical engineering sectors, Bertrandt focuses on the trends of digitalization, autonomous systems, connectivity and electric mobility. With our almost 50 years of cross-sector experience, our global presence and our expert organization, we help to shape the future and implement innovative projects for our customers. Our strengths are our many years of experience in transformation processes, our ability to see projects from a holistic perspective – from the initial idea to start of production and after sales – and the speed at which we can scale up projects. Around 13.000 employees at more than 50 sites worldwide are committed to addressing the challenges faced by our customers.

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**Condividi annuncio di lavoro:**