



Job offer

We are seeking Engineer/Physicist to support the company's ambitious R&D projects and growth plans. Stelar's mission is to develop, manufacture and market innovative scientific electronic instrumentation for Nuclear Magnetic Resonance (NMR) research and industrial applications.

Stelar is an innovative, world-wide leading company in NMR, supplying unique scientific instrumentation and solutions to the international academic and industrial NMR community.

position 1 Hardware engineer or physicist

Activity Based mainly in Mede (PV), the candidate will work in close collaboration with Group of R&D teams. He/she will collaborate to manage the new equipment development, in strict collaboration with the other company key functions, including timelines, cost and quality requirements.

Main responsibilities

- Work with the team of engineers to develop NMR scientific equipment (nuclear Magnetic Resonance) for the international market
- develop testing and measurement procedures;
- perform and supervise hardware/software validation test;

Skill & experience required

- Master degree in Electronic Engineering/physics or equivalent; PhD is not mandatory.
- strong communication, project management and leading skills;
- Good verbal and written English language skills

Desiderable skills

- experience in the field of R&D electrical development of digital and analog devices
- Knowledge of main programming languages (VHDL, Java, Python, C++), and most popular CAD/CAE software for the design modeling and simulation of analog&digital circuit)
- background/expertise in RF/analog circuit design and testing.

Personal qualities

- Desire to build networking relationships both with the NMR research community
- result oriented team player, with hands-on mentality;
- Enthusiastic and innovative in finding solutions
- Capable to work under pressure and independently, with minimal supervision, to meet deadlines.
- Able to work on own initiative with meticulous attention to detail
- Able to work independently and as part of a team
- Capable of multi-tasking and working to agreed schedules
- Understanding of the commercial implications with respect to finding technical solutions
- present/promote technical capability of the company

Job type

- Full-time contract

Contact

If you are interested, please do not hesitate to contact us writing at the following email: ferrante@stelar.it or call us at the following number **+39 335 6451409** we'll be pleased to share more detailed information.



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position 2 software engineer or physicist

Activity: Based mainly in Mede (PV), the candidate will work in close collaboration with Group of R&D teams. He/she will collaborate to manage the new equipment development, in strict collaboration with the other company key functions, including timelines, cost and quality requirements.

Main responsibilities

- Design and development of Stelar software platform for NMR research.
- Input into the definition of new software solutions and support for internal R&D programs
- Input into the conceptual design of software components and systems.
- Generate software functional requirements specifications, test procedure, operating manuals and other documentation
- Work with the team of engineers to develop NMR scientific equipment (nuclear Magnetic Resonance) for the international market
- develop testing and measurement procedures.
- perform and supervise hardware/software validation test;

Skill & experience desired

- Master degree in Computer science/Engineering/physics or equivalent; PhD is not mandatory.
- strong communication, project management and leading skills;
- Knowledge of main programming languages (VHDL, Java, Python, C++, Json)
- Good verbal and written English language skills

Personal qualities

- Desire to build networking relationships both with the NMR research community
- result oriented team player, with hands-on mentality;
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- Capable to work under pressure and independently, with minimal supervision, to meet deadlines.
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