



# RF HW DEVELOPMENT ENGINEER

## Your challenge:

As member of our engineering team you design, layout, implement and optimize RF & mixed-signal circuits with focus on RF hardware design.

You are familiar with trouble-shooting and analysis of RF components and submodules.

You provide technical support on system level. You report in accordance with project team objectives, requirements and schedules. Technical support & optimization in production is also part of the job.

## Your profile:

- Master degree in electronics engineering
- Minimum 5 years of relevant experience in (RF) hardware design
- Decent knowledge in analog and digital circuit design
- PCB layout experience is required (e.g. Cadstar, or other)
- Good knowledge in programming languages such as C++, Python, Java,.. and embedded software programming
  
- Communicative team-player who shows initiative
- Flexible and strong problem solving attitude
- Willingness to travel abroad for short periods
- Communicates and writes fluently in English
- Passionate about electronics

### Extra assets:

- Previous experience in radar systems and or wireless communication
- Experience with system integration & architecture definition
- Basic knowledge in programming languages such as C++, Java, Python, Keysight VEE, Labview,...
- Basic knowledge in firmware programming (VHDL)
- Fluent in Dutch, notions of French and German

## Our Assets:

Innovative high-tech working environment - No nonsense corporate culture - Jovial working atmosphere - Optimal education and training possibilities - Excellent remuneration package - Excellent work-life balance

Interested ? Send your CV to [vacature@advionics.be](mailto:vacature@advionics.be) !