

# Junior Software Engineer

Intersoft Electronics is a Belgian engineering company active in the domain of air traffic control (ATC) and air-defence radar. It is our mission to create and deliver cutting edge solutions in these fields and enable our customers to achieve comprehensive and reliable radar coverage leading to safer airways. Our products and services are used worldwide thanks to our global presence with subsidiaries in Australia, the US and the UK. We are currently looking for a:

## JUNIOR SOFTWARE ENGINEER

The Intersoft Electronics (IE) Software Department (SwD) has a vacancy for a Junior Software Engineer with a strong drive to learn. The Software department is responsible to deliver qualitative software in challenging projects in the environment of radars, air traffic service providers and aviation authorities world wide.

## FUNCTION DESCRIPTION

- Code the software in mainly C++
- Assist with software to system Integration
- Test and Verification, write Verification Cases and Test Procedures.
- Documentation of activities and results
- Long term Software Maintenance and Configuration Management
- Provide Technical Support to other departments

## PROFILE

- Minimum of a Master of Science in Computer Science or Computer Engineering
- Must be versatile and flexible
- Knowledge of C++ and English
- Experience with Qt framework and python is a plus
- Knowledge of computer architectures and electronics
- Long term commitment

## OUR OFFER

You will join our dynamic Software department and work aside technology experts. As IE designs systems for civil ATC we are obliged to follow the RTCA/DO-278A guideline on Systems Software Integrity Assurance. As a software engineer you will take part in the entire Software Life Cycle Process described by this guideline. You will initially report to the Software department lead(s), depending on your interests and capabilities this role could grow, the sky is the limit.

Your salary will be competitive and evolve according to your experience, commitment and results.

Please send your CV and a letter of motivation to [jobs@intersoft-electronics.com](mailto:jobs@intersoft-electronics.com).

