

C/C++ Software Developer for Radar Applications

Ref: MS-JDS-SWD-201807

Title: C/C++ Software Developer for Radar Applications

Reports to: Director

Location: Milan, Italy

Job purpose: To design & develop on board SW of high performance Radar

Job duties:

- To develop the onboard SW application for a Radar System
- To develop the interface SW (Laboratory HMI and interface with Platform)
- To support the integration in the laboratory and the validation campaign
- To support the rest of the Team during formal reviews

Required skills and qualifications:

- Master's Degree in Computer Science / Telecommunication Engineering
- At least 3 years of active SW coding in C/C++ under Linux
- Knowledge of SW versioning tools and methods
- Good knowledge of the English language for the working environment
- Good communication and team-working skills
- Enthusiasm, dynamicity and self-motivation

Desired Skills/Qualifications

- Good knowledge of MATLAB language
- Basic knowledge of Radar Signal Processing

Candidate must be eligible to work in the EU.



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Company description:

MetaSensing BV is a Dutch/Italian SME which provides radar solutions. MetaSensing designs, manufactures and operates complete radar sensors (airborne and ground-based) at different frequencies for a large variety of applications. Those sensors are equipped with proprietary control, configuration, and processing and visualization software. MetaSensing' s sensors are compact, light-weight and high resolution providing the most cost-effective solutions for detection, mapping, surveillance and imaging to governments, universities and commercial companies.

MetaSensing has offices in the Netherlands, Italy and Singapore.

Employment condition: Full-time, 40 hours per week.

For additional information or for the application, please send an email with your CV and cover letter to joinus@metasensing.com with subject Ref: MS-JDS-SWE-201807.

Milan, 25/07/2018