C/C++ Software Developer for Radar Applications
Ref: MS-JDS-SWE-201912

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

Reports to: Technical project manager

Location: Piazzale Biancamano, Milan, Italy

Job purpose: To design & develop SW control and simulator of high-performance airborne radar systems

Job duties:

- To develop the onboard SW application for a Radar System

- To develop the interface SW (Laboratory HMI (Human Machine Interface) and interface with Platform)

- To support radar simulator development

- The work is executed in Milan office together with other colleagues working on the same project development and is coordinated by the technical project manager

Required skills and qualifications:

- Master Degree in Computer Science or Telecommunication Engineering

- At least 3 years of active SW coding in C/C++ preferably 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.

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-201912.

Milan, 4/12/2019