



# Senior Software Team Leader

Ref: MS-JDS-SWE-202103

**Title:** Senior Software Team Lead

**Reports to:** CTO

**Location:** Milan, Italy or Noordwijk, The Netherlands

**Job purpose:** Lead the software development team. Design and develop software to control high-performance radar systems

## Job duties:

- Develop software for Mission Planning System and Mission Debriefing System;
- Providing mentoring, coaching and direction to software engineers
- Setup a working flow customized to the team size, and based on the industry best practices
- Analyze product requirements, and estimate effort
- Define the system architecture, and create design documentation
- Develop the software application to control the radar system
- Create a solid and automated test environment

## Required skills and qualifications:

- Master Degree in Computer Science, Software Engineering, or similar
- Experience in team leadership and management
- Excellent oral and written communication skills
- Excellent teamwork skills
- Strong experience in C/C++ software design
- Strong Experience in HW peripherals and real time programming
- Strong Experience in debugging and problem solving
- Good knowledge of Linux
- Good knowledge of version control systems (GIT)
- Good knowledge of software architecture basis



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### Desired skills and qualifications:

- Basic knowledge of digital signal processing
- Hands-on approach to test hardware functionality
- Knowledge on communication interfaces like UART, CAN, PCIe.

**Candidate must be eligible to work in the EU.**

### Company description:

MetaSensing is an Italian/Dutch SME which provides radar solutions. MetaSensing designs, manufactures and operates complete radar sensors (space, airborne and ground-based) at different frequencies for a large variety of applications. Those sensors are equipped with proprietary control, configuration, processing and visualization software.

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](mailto:joinus@metasensing.com) with a subject Ref: MS-JDS-SWE-202103.

Milan, 15/01/2021