

# JAVA SOFTWARE DEVELOPER

We are looking for a **JAVA software developer** with a passion for software development and a strong propensity for innovation to join our software department.

He/she will become part of a young and collaborative team, contributing to the design and development of cutting-edge software solutions for the management of a fleet of **Automated Guided Vehicles (AGVs)**.

## Specifically, he/she will be responsible for:

- Analysis and design: working with the team to analyse the functional and non-functional requirements of the system, defining effective and scalable technical solutions.
- Design and develop complex software components using Java 23, ensuring code quality and adherence to development standards.
- Integration: integrate fleet management systems with other systems in the plant
- Test: perform unit, integration and system tests to ensure the correct functionality of the developed software.
- Collaboration: Work closely with other team members, analysts, testers and stakeholders to ensure project success.

## Requirements:

- Diploma/Degree with technical background in computer science, industrial automation;
- Knowledge of **JAVA programming languages** (especially **Java 23**)
- Knowledge of microservices architecture and **RESTful services**
- Knowledge of **SQL**
- At least **3 years** of professional experience
- Excellent knowledge of diagnostic procedures
- Availability for **occasional travels** in Italy and abroad
- A commitment to collaboration and teamwork
- Excellent customer service skills
- Good knowledge of **English** (written and spoken)

## The profile is completed by:

- Preferably from an industrial automation background
- Analytical and problem-solving skills
- Flexibility and intelligent approach
- Knowledge of Vaadin framework
- Knowledge of Camel framework
- Experience in traffic management software development
- Results-oriented and proactive approach

## Employment contract:

- Full-time, permanent
- Salary commensurate with profile and experience



- Possibility of hybrid work after evaluation

**Place of work**

- Castelfranco Emilia (Modena) - Italy

First posting 20/12/2024

