Intermedia Selection is working for DATALOGIC, a global leader in the automatic data capture and process automation markets, specialized in the designing and production of bar code readers, mobile computers, sensors for detection, measurement and safety, RFID vision and laser marking systems. Datalogic solutions help to increase the efficiency and quality of processes in the Retail, Manufacturing, Transportation & Logistics and Healthcare industries, along the entire value chain.

We are looking for a **R&D COMPUTER VISION / Benchmark and Robot Guidance**.

Software developer knowledge on Machine Vision 2D Applications and Robot Guidance Machine Vision players’ products in order to:

• Increase our internal competence on the MV solutions and the competitive offer on our reference Markets;

• Benchmark and enhance the performances of MV products;

• Improve the integration of our products inside the Industry 4.0 factories especially for robot guidance applications;

• Contribute to the creation of smart, interconnected devices for Industrial Automation able to protect, identify, track, sense, check and mark with the highest quality standards.

REQUIREMENTS

EDUCATION (SCHOOL/SPECIALIZATION): Computer Engineering (MA Degree)

EXPERIENCES: Previous experience in the development 2D inspections and Robot Guidance applications based on open Source/commercial suites for machine vision.

SPECIFIC KNWOLEDGE AND INFORMATION TECHNOLOGY:

• Proposes tools and solutions to increase efficiency, effectiveness and overall performances;

• Eager to learn new competencies, capabilities and knowledge;

• Shows initiative, ownership, and commitment; sustains a constant, high level of productivity;

• Expert in C/C++ and Java programming, including multi-threaded and multi-processor platforms;

• Experience in developing SW or integrating open Source/commercial suites for machine vision applications (open CV, PCL, VTK and ROS);

• Knowledge of: .NET framework C#, java scripts and scripting languages, GPU/FPGA programming, windows programming and configuration, Linux programming;

• Knowledge of 2D Machine Vision tools, Machine Learning and Robot Programming.

PLACE OF WORK: Bologna

DEADLINE: 30/09/2018

If interested, send your CV to: [apagani@intermediaselection.com](mailto:apagani@intermediaselection.com)