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 **SOFTWARE DEVELOPER** knowledge on Machine Vision 2D Applications and Robot Guidance Machine Vision players’ products in order to:

• Improve/create robust and accurate 2D Machine Vision tools to be more and more competitive on our reference Markets;

• Improve our product portfolio by adding unique inspection capabilities able to solve very difficult applications in an effective and reliable way;

• 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 product development for challenging 2D applications based on open Source/commercial suites for machine vision.

SPECIFIC KNWOLEDGE AND INFORMATION TECHNOLOGY:

• Anticipate needs and potential roadblocks in the development phase;

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

• Good communications/interpersonal skills for team working;

• 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, HALCON, PCL, VTK and ROS);

• Experience in both Windows and embedded system SW design (specifically on ARM microprocessor and/or DSP platforms);

• Linux Embedded system experience.

PLACE OF WORK: Bologna

DEADLINE: 30/09/2018

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