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** skills on Machine Vision applications in order to:

• Add functionalities and improve the performances of our MV products Windows and Linux based to be more and more competitive on our reference Markets;

• Coordinating the benchmark activity on competitors’ products;

• Ensure product maintenance;

• Partner with other functions to drive the project implementation across the entire supply chain;

• Interface with other R&D teams WW by setting the expectations and ensuring the delivery on time and on cost against the specifications;

• 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 Multicore Application SW development and SW optimization on Windows/Linux based products.

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;

• Good knowledge of Machine Vision image pre-processing, segmentation techniques, morphology, matching and object recognition bases;

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

• Experience in both Windows and Linux embedded system SW design;

• Experience in SW and HW acceleration (open MP, FPGA programming, GPU programming);

• Partner with other functions to drive the project implementation across the entire supply chain;

• Interfacing with external R&D suppliers/contractor by setting the expectations and ensuring the delivery on time and on cost against the specifications;

• Drive the product maintenance process by;

• Collecting information about maintenance needs;

• Anticipating potential technical issues and driving the proper time to act the maintenance.

PLACE OF WORK: Bologna

DEADLINE: 30/09/2018

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