

EMBEDDED SYSTEM SW-DEVELOPERS **(publication date 5-nov-2020)**

Deltaray is a young and ambitious Deep Tech start-up. Our goal is to become a world leader in Xray based-, fully automated-, zero-defect quality inspection on the production floor. Our AI based Accelerated 3D Xray inspection technology is > 100 faster than any alternative offered by today's inspection-equipment market. With an industry4.0 compliant approach to quality inspection, Deltaray opens a completely new product-segment serving the inspection needs of high growth markets such as automotive, medical devices and pharma.

We are quickly ramping up the staffing of our technical team in the coming 8 weeks. Candidates should be highly motivated and self-propelled individuals, with a proven track-record for development of high-tech embedded systems. We expect all our team members to combine technical excellence with a creative and collaborative mindset. Working as a team, with a goal oriented-, and quality mindset and is key for our short and long-term success.

Required Technical Skills (proven experience in at least 3 domains)

- embedded system SW-development languages & configuration mgmt. (C++, ...)
- system integration and modular testing + validation methods
- hardware device interfacing (sensors + detectors, image storage systems, PLC, HMI, ...)
- machine automation & MIS integration (on the Edge or Cloud, remote access, ...)

Required soft skills

- English language (written and spoken)
- industrialisation mindset
- goal driven to achieve results as contributor in a strong team
- quick learner, creative and open minded

Considered as plus

- experience with automotive or medical systems design and validation
- experience with inspection technologies
- experience with Xray, image processing and metrology
- experience with developing Deep Learning solutions

What we offer

- high-tech start-up with strong international growth ambition
- fast-growing team in a multicultural & multidisciplinary work environment
- exciting work location (Corda Campus – Hasselt)
- competitive salary including mobility and insurance package
- result-based engagement reward policy
- joining a winning team

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