

Software Developer C++ (m/f/d), specializing in Digital Image Processing

Our Company:

invi technologies GmbH develops machine vision systems and sensors for customers worldwide. Our focus is on employing digital image processing for areas such as surface inspection of components, vision-assisted industry robotics in the fields of manufacturing & packaging, as well as biometric identification and access control.

We offer our customers a broad portfolio of products, systems, and services for manufacturing, logistics, and process automation.

We are currently looking for full-time software developers (m/f/d) for C++ applications. Positions are available right now, and previous working experience is welcome, but not required.

What we provide:

- A variety of compelling projects that allow you to take charge and develop your talents
- Small teams with flat hierarchies to minimize overhead
- Great team spirit
- Job security combined with performance-linked wages
- An international work environment
- Sleek & efficient office space at Ulm's Stadtreial complex

What we expect from you:

- Implementation of new digital image processing approaches
- Design, development, and maintenance of visual inspection software & 3D optical sensors
- Requirements engineering for, as well as design, implementation, and validation of embedded systems software
- Design and implementation of software components
- Documentation and testing
- Software integration
- Taking an active role in project teams

Your qualifications:

- A degree in computer science or comparable fields
- Experience with C++ programming on Linux and Windows
- Experience with image and signal processing
- Proficiency in OpenCV, Qt, STL, Boost, and Matlab would be welcome
- Experience with embedded systems would be welcome
- A passion for new technologies and ideas in the fields of digital image processing / computer vision / AI
- Communication skills & initiative
- Proficiency in both spoken and written English & German

Please email us your application with all necessary attachments (CV, certificates, cover letter) in the form of a PDF document to:

contact@invi-technologies.com

We are looking forward to working with you!

invi technologies GmbH
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