

Join the Carl Zeiss IQS Software R&D Center!

ZEISS

We are a Software R&D Center in ZEISS. We are involved in development of software for the world class inspection machines based on machine vision and image processing technologies. We are working on a highly-efficient software that is processing data from machine vision cameras and 3D sensors used for metrology, quality control and reverse engineering.

We are a part of the ZEISS Industrial Quality Solutions which is a leading manufacturer of multidimensional metrology solutions. These include coordinate measuring machines (CMMs), optical and multisensor systems and metrology software for the automotive, aircraft, mechanical engineering, plastics and medical technology industries. Innovative technologies such as 3D X-ray, 3D laser scanning and portable metrology for quality inspection round out the product portfolio.



We are looking for:

Software Engineer (C++, Mid+)

Place of work: Słupsk/Gdynia, Poland,
possibility of partial remote work
11 000 – 15 000 PLN gross/month

Do you love the challenge of working in a complex, dynamic and international environment and tackling tricky tasks with smart solutions? Do you enjoy working in global and cross-functional teams?

Joining our team is an opportunity to work for the world leader in the field of industrial quality control that works with the most known brands all over the world. Our offices are located in Słupsk and Gdynia. On a daily basis we are collaborating with programmers located in Germany.

Your role:

- You will work in an international agile team of software developers and image processing specialists
- You will be responsible for all aspects of software development, from technical specification concept development, design, implementation, testing, technical documentation, and mentoring of team members
- You will enjoy identifying reusable components of a software system for optimal modularization and designing corresponding solutions
- You write high-quality code and check the quality with unit, integration, and acceptance tests

We offer you:

- diversity of tasks and modern equipment
- flexible working hours
- friendly work environment
- individual development plan
- possibility of partially remote work
- parking space for employees

Must have:

- Bachelor degree in areas of Computer Science/ Natural Science/Engineering or a comparable qualification
- professional experience with modern C++ (min 4 years of experience in C++)
- knowledge of other programming languages such as C# or Python
- communicative in English (B1+)
- experience in mentoring others

Nice to have:

- experience with multithreading, CUDA or OpenCL as well as Qt
- familiarity with Clean Code, TDD, Design Patterns, SOLID principles (interest in these is necessary)

Additional benefits:

- free technical training
- participations in international projects
- group insurance
- medical care package
- possibility co-financing for the employee's vacation

Apply, if you want to add innovation to the software engineering world... recruiting.rnd.pl@zeiss.com

Please include in your CV a consent for your personal data to be processed for the purposes of recruitment.