



**Committed and with passion for precision we create digital reality solutions combining sensor, software, and autonomous technologies to empower a sustainable future.**

As a Senior C++ Software Engineer, you will play a key role in designing, implementing, and testing software components, ensuring smooth integration into the overall system. Your work will contribute to user workflows for capturing digital reality, leveraging corporate map and data services.

## Technical Delivery Lead / Senior C++ Software Engineer (f/m/d)

Heerbrugg  **full-time**

### This appeals to you

- Developing outstanding field software solutions using modern C++ for different platforms (Windows, Linux)
- Planning and organizing across multiple projects while maintaining a deep understanding of the software system, including code, components, interfaces, and build systems
- Being an integral part of the team that defines the software design, the implementation and the testing of software components for a system until the solution goes live
- Helping to implement user workflows to capture the digital reality supported by corporate map services and data services
- Ensuring the software quality using “Clean-Code” principles and automated tests within a CI/CD pipeline

### What to expect

### This is you

- A university or technical college degree in Software Engineering or related discipline
- Several years of experience in modern C++ with an aim for high-quality and clean code
- An influencer with passion and perseverance who will define together with us how software is developed in our product
- Skilled in identifying and managing technical dependencies and risks effectively
- Proactive in defining actionable tasks and leading their successful implementation
- Experience in effort estimation and coordination of project resources
- Excellent communication and coordination skills
- Proficiency in English, German is a plus

- An environment where we help you to even further grow on a personal and technical level
- Being part of an international and interdisciplinary agile software team
- Gain first insight in products you'd be working on by clicking on [Leica Captivate](#)

## We offer you

- Flexible annual working hours based on a 40-hour week, with 100% employment
- Vacation entitlement: 25 days from the age of 20, 27 days from the age of 40 and 30 days from the age of 50
- Hybrid Working model
- Bonus system and extra-mandatory pension fund contributions
- Individual training opportunities (internal and external)
- Relocation service
- Various Discounts
- Employee Events
- Flat hierarchy structure
- Warm and international corporate culture based on respect and cooperation

[Here](#) you can find more information about us as an employer.

## About Us

Hexagon is a leading provider of digital reality solutions and employs more than 24,000 people in 50 countries. You will be part of a strong, experienced, inspiring and motivated team of experts driving the future of Hexagon. You will use and develop your skills in our highly innovative and diverse environment.

Flexible working models allow you to ideally combine work and private interests.

## Contact

If you have any questions, please do not hesitate to contact [Aga Gdowska](#), Talent Acquisition Specialist.

[APPLY NOW](#)

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