

Hexagon's Geosystems business area provides digital solutions that capture, measure and visualise the physical world, enabling data-driven transformation.

Are you passionate about working in an international, highly motivated, and service-oriented cross-functional team? If so, join our team and turn your vision into reality!

(Senior) .NET Software Engineer (f/m/d)

Heerbrugg **80-100%**

This appeals to you

- Develop and support the integration of high-tech surveying instruments into a globally distributed software landscape for production and service.
- Work in an international Scrum team to develop solutions using C#, .NET (core), Windows and Linux.
- Collaborate with production and service engineers to define requirements, develop solutions and help to analyse problems.
- Ensuring the quality of your implementation throughout the whole development cycle including independent organization and execution of testing sessions on site.
- You enjoy working with AI tools like Microsoft Copilot and applying agentic AI models such as Claude Sonnet in your daily work.

This is you

Senior:

- Demonstrating **strong proficiency** in C# and the .NET Framework, with hands-on experience in object-oriented software design, automated testing, deployment, and tools like GitHub and Artifactory; knowledge of network technologies such as firewalls and DMZ is a plus.
- Enthusiastic about automation and cutting-edge industrial technologies, including Smart Factory and IoT, with a proactive approach to driving innovation and operational efficiency.
- Values open communication across disciplines and teams, is fluent in English for effective collaboration among our locations in Europe and Asia.
- Possess at minimum a bachelor's degree in Computer Science or a related discipline, along with **5+ years** of professional experience in software engineering.
- Known for self-initiative, analytical thinking, and

reliability, with a willingness to travel for work (up to 10%) and contribute actively to team success.

- You are comfortable interacting across teams and stakeholders, bringing energy and clarity into discussions and actively contributing to team dynamics while **operating as an experienced individual contributor**.

Professional:

- Demonstrating **solid proficiency** in C# and the .NET Framework, with hands-on experience in object-oriented software design, automated testing, deployment, and tools like GitHub and Artifactory; knowledge of network technologies such as firewalls and DMZ is a plus.
- Enthusiastic about automation and cutting-edge industrial technologies, including Smart Factory and IoT, with a proactive approach to driving innovation and operational efficiency.
- Values open communication across disciplines and teams, is fluent in English for effective collaboration among our locations in Europe and Asia.
- Possess at minimum a bachelor's degree in Computer Science or a related discipline, along with **3+ years** of professional experience in software engineering.
- Known for self-initiative, analytical thinking, and reliability, with a willingness to travel for work (up to 10%) and contribute actively to team success.
- You are comfortable interacting across teams and stakeholders, bringing energy and clarity into discussions and actively contributing to team dynamics while **your domain knowledge grows at a fast pace**.

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 (Health, Car, Entertainment and much more)
- 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 Dominik Kung, Talent Acquisition Partner.

APPLY NOW

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