

## Senior Software Engineer (m/w/d)

NDT Global NDT Global is the leading supplier of ultrasonic pipeline inspection, acoustic resonance technology (ART), and advanced data analytics. A state-of-the-art inspection fleet provides the entire inline inspection (ILI) service spectrum for gas and liquid pipelines. The full range of services includes crack, metal loss, geometry, and mapping inspection, in combination with data analysis and integrity assessments. First run success, best data quality and rapid report delivery are its key benchmarks. A skilled engineering and project management team, complemented by one of the best data analysis teams in the industry, has inspected and analyzed pipelines worldwide. The company has 14 offices around the world.



**Location:** Stutensee (Germany) or Barcelona

**Career Level:** Professional / Senior Level

### Role and Responsibilities

The purpose of the role is to develop and design new innovative object-oriented high-quality software and adapts existing software using .NET/C# to improve our tools and big data analysis software.

- Designs and specifies architecture of the developed software individually and in collaboration with other developers in the team and across teams
- Actively contributes to the self-organizing Scrum Team ensuring that architectural, test driven, and clean code principles are followed by leading and reviewing Junior Developers work
- Coaches and trains team members
- Coordinates continuously with Product Owner for high customer satisfaction; takes ownership for the software.



### Qualifications and Educational Requirements

- MSc / BSc in Computer Science or engineering or similar
- 4+years active programming
- Microsoft stack and C#. C++ experience a plus
- Practicing Clean Code Principles
- Experience with Scrum is a plus
- Fluent English in speaking and writing. Speaking local language is a plus

### Your Benefits

- Great long-term career prospects
- Challenging tasks in innovative and intercultural teams
- Individual opportunities for career development
- Attractive remuneration system and flexible working hours
- Plus local benefits in Barcelona and Stutensee

### Interested?

If you are interested in this advanced opportunity in a dynamic and successful international environment, please apply by using our application system <https://ndt-global.onapply.de/>

