

Team Lead Application Engineering (m/w/d)

NDT Global is the leading provider of ultra-high-tech diagnostic inspection solutions, advanced data analysis and integrity assessment services for ensuring the safety and longevity of energy-sector infrastructure assets. Recognized as the forerunner in ultrasonic inspection technologies comprising Pulse Echo, Pitch-and-Catch and Phased Array, as well as Acoustic Resonance (ART Scan) methodologies, the company also deploys a range of non-ultrasonic technologies, such as Inertial Measurement Units, with more under development. NDT Global strategically applies its inspection technologies to detect, diagnose and model various types of threat—circumferential or axial cracks, metal loss, geometry, mapping, and more—across diverse classes of assets. By providing predictive, decision-ready insights driven by the world's most accurate data, NDT Global enables the conditions for asset owners to optimize infrastructure health and drive operational efficiencies while reducing risk and minimizing their carbon footprint.



Purpose

The goal of the Team Lead Application Engineering is to design, develop, document, and modify, mechanical subsystems and assembly configurations for customized ultrasonic inline inspection robot according to customer pipeline specifications with his Team. The role provides a link between multiple locations and departments, ensuring coordinated and timely engineering support.

Tasks

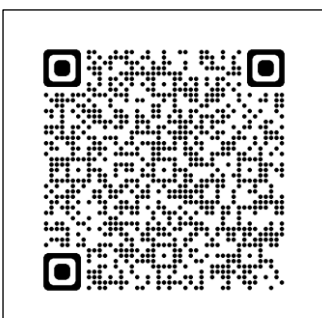
- Your responsibility is to lead a team from a technical perspective ensuring team performance and task completion by coordinating resources and tasks and training to ensure planning deadlines are met and workload is balanced
- Specifies the tool setup for the requested pipeline inspection as well as its required documentation
- Provides technical direction and creates drawings and documentation independently as needed to aid assembly, testing, handling and all relevant operational conditions for the pipeline inspection project
- Verifies and releases configuration documents for global inline inspection projects
- Performs feasibility and passage capability assessments based on client's asset descriptions

Requirements

- Bachelor Degree in Mechanical Engineering or related subjects
- Several years of experience in leading, training and mentoring others
- Possesses high degree of independence in executing tasks
- Has experience in mentoring providing guidance to others
- Must be proficient in spoken and written English and German

Benefits

- Great long-term career prospects and development opportunities
- Challenging tasks in innovative and diverse teams
- Attractive compensation system
- Flexible working environment



Interested?

Please apply via [Team Lead Application Engineering \(m/w/d\) - Career Portal \(dayforcehcm.com\)](https://dayforcehcm.com). If you have any further questions please do not hesitate to contact Mr. Tom Sander (career@ndt-global.com).

Join our Team!