proceq
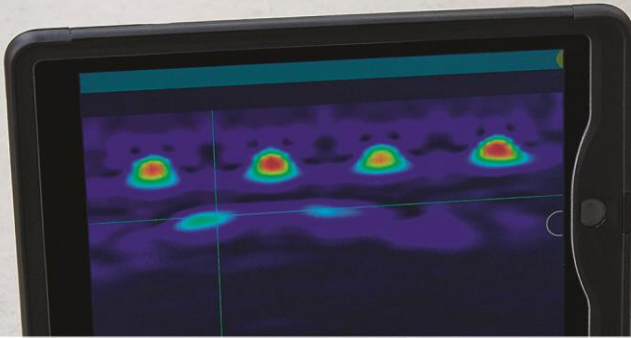
Dedicated. Professional.
High Precision. Swiss Made.

Proceq (www.proceq.com) is a pioneer of our industry with a global footprint, and a technology and market leader in the non-destructive testing (NDT) of materials.

At the same time, we are a digital contender that shapes the future of our industry with wireless sensors, digital business models, and Artificial Intelligence. We set the golden standard in the testing of metals and composites, thanks to our ultra-portable instruments, user-friendly UX, and cloud-enabled productivity gains.

This year, with our mobile-first strategy and innovative business models, we revolutionized concrete inspection and imaging with on-site 3D tomography and Augmented Reality. With an industry-leading double-digit growth, we are now doubling down on our technology leadership and global market access and moving ahead to disrupt the markets and other players in even more product categories.

To fast-track further, at our headquarters in Zürich we are now looking for a communicative and open-minded

Systems Engineer (100%)

In our dynamic working environment you will drive product development projects forward by taking a systems view of the product and across the product portfolio. You will be working intensely with your Technology and Product Management colleagues across Switzerland and Singapore. And, you will cultivate fruitful collaboration with Swiss partner companies and external stakeholders worldwide.

Job Responsibilities
- Interdisciplinary teamwork: work across functions, disciplines and locations with colleagues in electronics, software, mechanics, application specialists and product management.
- Requirements engineering and management: analyze stakeholder and technical requirements and specifications, translate them into system requirements and tests, and manage their resolution and implementation.
- Concept development: explore and fine-tune product architectures of high-quality portable instruments for non-destructive testing (NDT) from initial ideas to series production.
- Technical system understanding: identify and analyze trade-offs between product components and across interfaces, and work between functions to negotiate their resolution.
- Quality assurance: transparently and clearly communicate progress, lead integration efforts to target quality
- Project management: identify technical and coordination challenges, manage risks and bottlenecks actively, manage the task backlog across sprints, drive product integration on key milestones, manage project schedules.

Requirements
- M.Sc. / B.Sc. degree in electrical, software, mechanical or systems engineering with 5+ years of work experience.
- Hands-on experience in interdisciplinary high-tech product development using Systems Engineering skills.
- Ideally, deep understanding of Lean Product Development and Agile mindsets and methods.
- Operational experience in project management and execution using modern tools (e.g. Kanban, Jira).
- Strong drive and sense of ownership to get things done together with others, on time end on quality.
- Accustomed to working in global contexts, excellent English written and oral communication skills (ideally also German)

We look forward to receiving your application by email in PDF format.

Proceq SA HR · Ringstrasse 2, CH-8603 Schwerzenbach, tel. +41 43 355 38 28, hr-europe@proceq.com, www.proceq.com