

Junior Lifecycle Engineer (full-time)

Founded in 2015, ZuriMED Technologies AG emerged from the Laboratory for Orthopaedic Biomechanics at ETH Zurich and the University of Zurich. The innovative Swiss start-up aims to revolutionise soft tissue surgical repair by developing high-potential medical devices. ZuriMED's goal is to create technologies and products that significantly enhance surgeons' treatment quality and improve patients' quality of life.

At ZuriMED, we are seeking a highly motivated and dynamic lifecycle engineer to join our industrialization and lifecycle team. This position presents an excellent opportunity to become part of a MedTech start-up and gain valuable insight into the product development process and technical documentation of medical devices. You will support the technical documentation, change management, and industrialization activities essential for producing and improving our medical devices.

Main responsibilities:

- Assist in maintaining and updating technical documentation across the full product range.
- Support the lifecycle management of medical devices through execution and documentation of engineering changes.
- Contribute to production process optimization to ensure efficient operations as well as product scalability readiness.
- Participate in root-cause analyses and corrective actions related to production or quality issues.
- Perform engineering tasks such as design updates, technical drawing and files modifications, following manufacturing and market feedback.
- Help ensure alignment of product changes with regulatory and quality system requirements (e.g., ISO 13485).

Qualifications:

- Degree in Mechanical Engineering, Industrial Engineering, or related field.
- Basic CAD skills (preferably SolidWorks) and experience with technical drawings.
- Experience in a regulated or quality-controlled environment is a plus.
- Strong attention to detail and ability to work systematically with documentation.
- Excellent communication skills in English (verbal and written).
- Proactive, curious, and eager to learn; able to execute tasks reliably and independently once trained.

Duration: Permanent position (100%)

Start date: preferably April 2026

Have we caught your attention? We are looking forward to your application.

Please send us your CV and short cover letter to pol.banzet@zurimed.com.