

Would you like to make an impact in global food chain safety?

If you answered yes, we might have something interesting for you. We are looking for:

Product Development Engineer in , global tech start-up

SwissDeCode is a Swiss Start-Up providing technical solutions for real time certification of authenticity, safety and quality in the food industry. Founded three years ago, we are currently experiencing a fast growth (from 5 to almost 40 in 18 months) and developing new products for the automatization of food testing of the future. To join our product development team, we are looking for a development engineer to contribute to the development and conception of our automatized DNA reader.

We give end-to-end responsibilities that empower and develop

- Conception and design of mechanical components and assemblies
- Fabrication of components and assemblies through fast prototyping methods.
- Testing and validation of electromechanical assemblies
- Design and fabrication of test benches for equipment validation.
- Review field failures and identify root causes for product improvements or future designs
- Propose design improvements based on testing outcome and past experience

Qualifications and experience required for success in the role:

- Hands on experience in mechanical assembly
- Basic knowledge in pneumatic, electronic, fluidic and mechanical systems
- Knowledge of CAD programs
- Proficiency with test methods and equipment
- Curiosity and broad interest in different fields such a molecular biology and microbiology
- Structured and analytical reasoning
- Knowledge of microfluidics is a plus
- Basics of programming is a plus
- Bachelor (or Master) in engineering or comparable experience
- Fresh graduate applications are welcome, extensive working experience is not must-have
- Driving licence required

You are a great match if you have mindset like this:

- Highly independent at work
- Stimulated by working in a very fast paced environment
- Likes to participate in ambitious project
- Dynamic, determined and passionate about new challenges, even outside of your core skills
- Analytical and structured approach to work and in the same time ready to adapt quickly to upcoming inputs
- Can-do attitude and willingness to transform impossible into possible
- Excellent ability to communicate with colleagues from a wide range of backgrounds.
- Sense of humour is much appreciated

To find out more about us, you can visit our internet page and social media: www.swissdecode.com ,



If you see yourself as great contributor to SwissDeCode , we will eagerly wait for your application. Please send all documents (CV, diplomas/certificates and cover letter) at jobs@swissdecode.com. Contacts: Mia Galic and Stefano Varrichio