

CertX is the first Swiss functional safety, artificial intelligence, and cyber security certification body

with an accreditation by the Swiss Accreditation Service. We deliver certifications for products and management systems, as well as consulting and training services. We support renowned clients in Europe and worldwide with top class expertise on Cyber Security, Functional Safety and Artificial Intelligence.

We are looking to strengthen our team in our office in Fribourg, Switzerland in the canton of Fribourg close to the Swiss capital of Bern with a passionate engineer to join us as:

Automotive Research Engineer

Key Responsibilities of the Role:

- Represent CertX and execute the funded research projects such as AWARD, Orchestra and OPEVA.
- Support certification and inspections projects according to ISO 26262 under the supervision of the lead assessor
- Keep abreast of new functional safety standards and developments in functional safety practices and technologies such as ISO 21448 (SOTIF), ISO 21434 and upcoming AI standards.

Educational / Professional Qualifications:

- Studies in either informatics, telecommunications, electrical engineering, or similar sciences in with confirmed analytical competencies (Master or equivalent).
- Post graduate studies or 1-2 years of experience in the functional safety environment is a strong plus.

Key Competencies:

- Basic knowledge about functional safety standards such as ISO 26262 and ISO 21448 (SOTIF).
- Motivation to conduct and run research projects to learn and grow with us.
- Ability to handle the relationships in a multinational (research)project.
- Dynamic and self-starting personality.
- Ready to work in a dynamic start-up environment with a spirit of entrepreneurship.
- Have a passion for safety and security.
- Excellent communication skills in English (min. proficient user - C1)
- French or German language skills are a strong plus.
- Knowledge in other functional safety and / or cybersecurity standards such as IEC 61508, IEC 61511, ISO 13849, IEC 62443, ISO 21434 or experience with AI systems is a strong plus.

If you are interested, we are happy to receive your application including your CV and your salary request at info@certx.com.

CertX is an equal opportunity employer. We welcome all applications irrespective of gender, age, race or religion and ensure equal and fair treatment for all applicants.