

Systems Engineer Risks and Safety (m/f/d)



Temporär Jobregion: Rotkreuz Stellenprozent: 100%

Beschreibung

As a first-tier supplier to our renowned business partner **Roche Diagnostics in Rotkreuz**, we are currently looking for a motivated and dedicated **Systems Engineer Risks and Safety**, for a temporary assignment of 12 months, with high probability of extension.

In the field of Near Patient Care, Roche shapes the future of diagnostics directly at the patient's side. The company is looking for a Systems Engineer who is passionately committed to designing reliable products and maintaining compliance throughout the product lifecycle. As part of the Standards & Product Risks team, you will ensure the safety and performance of medical and IVD devices.

The Perfect Candidate possesses extensive expertise in medical device system development, with a deep understanding of compliance for critical risk and safety standards, including ISO 14971, IEC 60601-1, IEC 61508, and IEC 62304. They offer comprehensive experience across the systems engineering lifecycle - from requirements engineering to architecture, system integration, usability engineering and verification & validation (V&V). Furthermore, they demonstrate proficiency in risk management, safety/reliability engineering and product lifecycle management, alongside a proven ability to rapidly master complex technologies and navigate rigorous regulatory documentation.

Tasks & Responsibilities

- Organize and execute failure mode and effects analysis with a team of engineers
- Identify hazards and risks in the context of product risk management
- Revise HW & SW system safety and reliability concepts, incl. functional safety
- Oversee execution and documentation of tests within the certification board scheme (CB report)
- Update and provide corresponding documentation according to internal and external standards
- Workpackage and task planning & reporting to project stakeholders

Must-Haves

- A degree in Electrical/Mechanical/Software Engineering, Physics, or similar
- More than 3 years of experience in product development
- GMP experience, experience with design controls, good documentation

BERATER



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Seniority Level
Mitarbeiter

Berufskategorie
IT

Stellenprozent
100%

Jobtyp
Temporär

Referenz-Nr.
KWI-IT-T-55194

Jobregion
Rotkreuz

practice, design transfer, risk management, and quality process compliance

- Fluent English

Nice-To-Have

- German skills

Benefits

- Become part of one of the most prestigious pharmaceutical companies and actively shape the future of healthcare
- Experience a work culture that promotes diversity and inclusion and where all employees feel valued
- Work on a state-of-the-art campus featuring green spaces, meeting areas, and an inspiring atmosphere
- Work with modern and up-to-date tools in an innovative work environment
- Start with a professional onboarding process and a thorough introduction to your new role during the Welcome Days
- Benefit from financial support for your professional development plans
- Enjoy a selection of high-quality meals in modern staff restaurants
- As part of a sustainable mobility concept, on-site parking spaces are available to you (subject to eligibility criteria)
- Take advantage of unbeatable, year-round discounts at renowned retailers and over 200 top brands
- Benefit from fleet discounts when purchasing new cars or receive constant fuel discounts with our fuel card

Are you interested? Do not hesitate and submit your complete application documents online today. We look forward to hearing from you!

Wir wertschätzen Vielfalt und begrüßen daher alle Bewerbungen - unabhängig von Geschlecht, sozialer Herkunft, Religion, Alter und Identität. Zur leichteren Lesbarkeit und besseren Verständlichkeit verwenden wir nur eine Gender-Form. Selbstverständlich sind im jeweiligen Kontext alle Genderformen gleichermassen gemeint.

Unser Bewerbungsprozess

