

PLC Developer - MedTech (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 **PLC Developer** until 31.12.2030, with high probability of extension.

Roche Diagnostics is looking for a PLC developer with a strong electrical engineering background and experience with C# and Python. The ideal candidate will have extensive experience working with industrial controllers in structured text (ideally, B&R) and developing robust real-time automation solutions. Apart from developing PLC code from the ground up, the candidate has to support integration tests on the instrument and is responsible for the formal documentation of the control software. A key part of this role involves collaborating closely with the hardware and high-level software teams, so a solid understanding of electrical schematics, cabinet layouts, and component datasheets is essential. Hands-on experience in electrical hardware design (cable drawing, wiring schemes, PCB design) is a must. The candidate will be responsible for designing modular, structured PLC software, interfacing existing automation designs, providing support for bringing up new instrument modules, and ensuring seamless integration between software, electrical hardware, and mechanical subsystems. Roche Diagnostics is looking for someone who is a pragmatic problem-solver, an interdisciplinary team player, and has a passion for creating complex, reliable automated systems.

Tasks & Responsibilities

- PLC design (structured text, B&R controllers)
- Technical documentation
- Cable design & wiring, PCB design, EMC testing
- Support integration testing and issue analyses in interdisciplinary teams

Must-Haves

- A degree in a related field, Fachhochschule is a minimum requirement
- Min. 3 years in hands-on PLC development, min. 3 years in electrical design
- Good social skills to work in an interdisciplinary team
- PLC development tools, PCB schematics design tools skills
- Good English and fluent German skills

BERATER



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Seniority Level
Mitarbeiter

Berufskategorie
Elektro & Mechanik

Stellenprozent
100%

Jobtyp
Temporär

Referenz-Nr.
KWI-EM-T-54562

Jobregion
Rotkreuz

Nice-To-Haves

- Strong experience in electrical design
- B&R Automation Studio, EPLAN, Siemens Xpedition
- Experience in motor control applications and instrument workflows

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

