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Project Engineer - R&D Snke Edge

Founded in Munich, Germany in 1989, Brainlab develops, manufactures and markets software-driven medical technology, enabling access to improved, more efficient, less-invasive patient treatments. Our key to success is our creative, talented and hard-working team, which consists of around 2400 dedicated and inspiring individuals in 25 locations worldwide. To succeed in reaching our targets, we are seeking committed colleagues who can stand behind our core values curious, authentic and useful.

Job Description

Our R&D Snke Edge team develops the Brainlab hardware for our future Digital O.R and Image Guided Surgery portfolio. These state-of-the-art medical systems offer our customers easy access to the Brainlab software capabilities of today and tomorrow.

The R&D Snke Edge team is a team of highly skilled engineers. The cross functional team consists of experts in every field of engineering: project, mechanical, hardware, PCB, FPGA, bare metal software, Linux kernel, Linux user space including server based architectures, front end development up to system integration, CI and testing.

We are looking for an Advanced Project Engineer for our sub team "Project Engineering and Project Management" who shares our passion and is willing to tackle our challenges with us. If you are hands-on, curious and want to actively work with the project team to deliver medical products, we would love to hear from you.

Typical Areas Of Responsibility Include

Requirement Engineering with product owner, product management, technical experts and stakeholders involved
Coordination of internal and external product development activities
Definition and review of technical concepts
Set-up of prototypes and qualification of product components
Definition and execution of verification and validation activities
Creation of the medical device product documentation (e.g. risk management)
Communication with other R&D departments (QM, QA, Usability, Purchasing, Applications) and manufacturers
Management of small projects
Contribution to continuous improvement of system engineering tools and methods

Qualifications

University degree in computer science, physics, engineering or a related discipline
Experience with releasing medical devices under MDR and FDA and with technical documentation for medical devices
Analytical mindset and creativity to develop reliable solutions
Strong motivation to adapt and enhance structures and processes
Well-organized and clearly structured working style
High documentation quality standards
Fluent written and spoken English
Eagerness to be part of an interdisciplinary team where your talent can grow
Experience with project management tools and agile development concepts is a plus

Additional Information

A mutually-supportive, international team
Meaningful work with a lasting impact on medical technology
30 vacation days, plus December 24th and December 31st
Flexible working hours as well as hybrid work model within Germany
Bike leasing via cooperation partner "BikeLeasing"
Parking garage and safe underground bike

storageAward-winning subsidized company restaurant and in-house cafesVariety-rich fitness program in our ultra-modern 360m2 company gymRegular after work, team, and company eventsComprehensive training and continuing education opportunities

Ready to apply? We look forward to receiving your online application including your first available start date and desired salary.