(Senior) Software Developer – Embedded Systems (m/f/d)

FORTecH Software is a quality-conscious software service provider with more than 30 years of development experience. Our customers mainly come from the automation industry, automotive industry and medical technology. We support them in all phases of the development and maintenance of complex industrial measurement and image processing systems. We develop customised software for industrial applications with a focus on embedded systems and system-related software.

FORTecH Software

Your tasks:

- Development of complex software components in modern architectures
- Software development using agile practices such as test-driven development (TDD) and continuous integration (CI)
- Commissioning of state-of-the-art HW systems

Your strengths:

- Completed university or university of applied sciences degree in computer science, computer engineering, electrical engineering, mathematics or physics
- Several years of professional experience in the field of embedded development are desirable
- Very good programming skills in the programming languages C / C++
- Programming skills in C# / . NET is an advantage
- Profound knowledge of embedded Linux
- Experience in programming Xilinx Zynq SoCs
- Programming knowledge for FPGAs
- Very good written and spoken technical English
- Enjoy working in an agile software environment
- Analytical and systematic approach
- High self-motivation, ability to work in a team, flexibility and ability to work under pressure

You can look forward to:

- Thorough induction training from our experienced team
- Challenging and varied tasks
- Flat hierarchies and short decision-making channels
- Flexible working hours through flexitime and mobile working

Apply now an become part of our team!