Yesterday's factories were steam powered – today's smart factories are mind powered
As machines become more interconnected, the power of the human mind in shaping these new digital environments responsibly and sustainably has never been more important. That is why TTTech Industrial is on hundreds of shop floors at once. If you come work with us in Vienna, so are you.

Embedded Linux Developer – Industrial IoT (m/f/d)

Are you passionate about embedded Linux and Industrial IoT? Then this role might be just for you. In this diverse position you will be able to bring your profound knowledge to life by developing Linux based software solutions for our unique Industrial IoT products. While doing this, you will be able to demonstrate your excellent interpersonal skills due to a continuous exchange with internal and external partners in an international environment.

Your Tasks

- Design and development of Linux based software at kernel- and application level
- Implementing and architecting of our edge computing platform
- Integration of the Linux base system with the edge management agent
- Implementation and integration of cyber security features
- Enhancement of the networking and real-time capabilities of our platform
- Preparation of the platform to perform AI workloads
- Execution of code reviews and security reviews

Your Profile

- Technical degree with focus on software engineering (e.g. Computer Science)
- Profound experience with Linux systems
- Very good understanding of virtualization technologies like Hypervisor and Docker
- Familiarity with real-time systems and networking
- High technical understanding and analytical thinking skills
- Committed and reliable team player with strong communication and leadership skills
- Excellent command of English, German skills are beneficial

Our Offer

- Exciting work environment – be part of future high-tech innovations and cutting-edge technologies
- We are a team – flat hierarchies, open door policy, communication at eye level and hands-on mentality
- Central locations – our offices are located in the city center near Karlsplatz & Kettenbrückengasse, easily accessible via public transport and bicycle
- Benefits Package – lunch tickets, job tickets (unlimited use of public transport in Vienna or partially reimbursement of costs for KlimaTicket), numerous discounts, events and much more
- Work-life-balance – additional days off, home office, workcation (up to 45 workdays per year Mobile Working within the EU) and individual working time models

As of today, TTTech Group employs more than 2,300 people in 14 locations worldwide. Join our pioneering team and become part of our fascinating projects. You will find it #mindgrowing

We provide an attractive and performance-based salary, which is based on your qualifications and professional experience. This position is subject to the Collective Agreement for Employees in the Metal Trade ("Kollektivvertrag für Angestellte Metallgewerbe") and we offer a minimum salary of € 49,000 gross per year. Actual compensation can be well above this standard.

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