

Software Engineer (m/f/d)



For our office in **Ravensburg or Pilsen** we are looking for a **Software Engineer** (m/f/d) at the earliest possible date.

YOUR TASK

- Develop and maintain our real-time hypervisor for x86 platforms
- Design and implement board support packages
- Assume ownership of parts development for our product
- Elaborate technical implementation concepts/software architecture
- Implement features according to our system architecture specifications
- Analyze real-time behavior
- Specify and implement unit tests

YOUR SKILLS

- Senior software developer for C (C++)
- Completed degree or comparable professional training in a technical field
- Experience with software architecture
- Significant experience with different operating systems
 - as a developer (e.g. programming device drivers or the kernel)
 - as a user (Linux/Unix, Windows, different real-time OS)
- Virtualization skills and experience are a plus
- Familiarity with real-time and industrial control is a plus
- Security experience and training are a plus
- Safety experience and training are a plus (IEC61508, ISO26262)
- Good communication and presentation skills
- Advanced English skills (B2 or better)

Join our successful team!

We look forward to receiving your complete application & salary expectation:

www.real-time-systems.com/jobs