

Dresden, May 19th, 2017



Job posting

KLIPPEL is a growing and innovative company developing novel measurement and control technologies for loudspeakers and audio systems. This technology is used by our international customers in all audio applications like smart phones, computers, automotive, home audio, professional audio, and personal devices. We focus strongly on in-house research and development, which is the basis of our high-end technology products.

We are currently looking for a

Embedded Firmware Developer (f/m)

Your main duties:

Our measurement devices contain various microprocessors, each responsible for specific duties like signal routing, supervision of analog circuitry, signal processing, communication with the host, etc. You will be part of the team maintaining and developing the firmware for these processors, primarily working on platforms based on ARM Cortex-M and XMOS. You will work in close collaboration with the teams responsible for software and hardware design in developing new solutions for our future products. Furthermore, you will be engaged in the development of our signal processing algorithms for loudspeaker control implementation.

Your profile:

- Solid C knowledge and practical experience in embedded programming
- Hardware skills for debugging firmware/hardware conflicts
- Eager to learn (e.g. xC, Scilab, Build Environment)
- Knowledgeable in VHDL or similar is a plus
- Interest in the latest tools and innovations in the embedded world
- Passion for audio
- Keen self-organization and assessment
- Communication skills and ability to work in teams
- Confident English writing and speaking skills (preferably also German)
- Working permit in Germany

We offer you...

...the possibility of project-oriented work in a team of software developers and engineers. We give you the opportunity to find your role in a growing and enduring company. We look forward to receiving your application!

Contact:

Please apply via email:

info@klippel.de - Subject: „Job Posting Firmware 2017-1“

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