

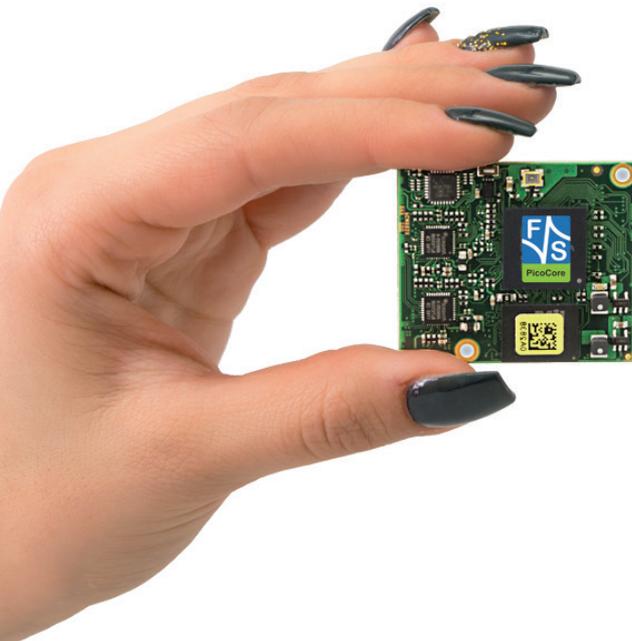
Join Our Team!

Embedded Software Development Engineer/ Linux Kernel Developer

F&S Elektronik Systeme GmbH develops and produces secure embedded systems for more than 20 years. Our rich experience and in-depth knowledge makes us a reliable partner for the industrial and medical sector. Our well-known customers can be found all over the world. Hardware design, porting of operating systems and the production are located in Stuttgart/ Germany. In 2018 we have produced and sold more than 120.000 embedded boards.

All boards are based on state-of-the-art NXP ARM CPUs (i.MX 6/7/8), guaranteeing long-term availability up to 15 years, scalable processing power and heterogeneous multiprocessing. Along hardware development and production, the porting of software is another important task field (Linux, Windows Embedded Compact, FreeRTOS).

For the further growth of our company we are looking for motivated colleagues in Linux software development.



Tasks:

- Start-up and porting of operating systems on our embedded modules
- Creation of bootloaders
- Creation of drivers

Your Profile:

- Computer scientist/ software developer (m/f/x) with completed university degree or comparable qualification, thesis students are welcome
- Good C/ C++ knowledge
- Good knowledge of Linux kernel
- Experience in Linux build system Yocto
- Experience in reading of circuit diagrams
- Team-minded and communicative
- Capability of developing own ideas
- Good English language skills (oral and written)

If this appeals to you and if you are interested in a long-term employment in an internationally growing company, we are looking forward to receiving your convincing application together with an idea of your salary expectations and the earliest possible starting date.

F&S Elektronik Systeme GmbH

Mr. Frölich

Untere Waldplätze 23

70569 Stuttgart

froelich@fs-net.de

www.fseembedded.com