



## **Firmware/Embedded Software Engineer**

Vtool is looking for embedded C/C++ engineers to join the Embedded Linux team and work on exciting and challenging projects. The Embedded Linux team develops cutting edge software within different industry branches: Medical, IoT, Industry, Automotive and many more.

You have a chance to work with the new technologies and platforms like iMX8 and NVidia. In this role you have opportunity to develop and maintain Yocto based Linux distributions, Board Support Packages, modules and application software. With talented engineers, the work environment is dynamic, meaningful and fast-paced

Job requirements:

- Degree in Electronic Engineering or Computer Science
- Minimum 2 years experience in embedded SW development with deeper knowledge in C/C++
- Understanding of RTOS and/or Embedded Linux concepts, from device drivers to multithreaded programming
- Low-level programming experience using C
- Good knowledge of GCC toolchain
- Experience with a scripting such as in bash or with Python
- Experience with source control systems (e.g. GIT)
- Excellent verbal and written communication skills (English)

**<https://www.thevtool.com/embedded-software/>**