Do you speak Embedded C?

SUMMER INTERNS WANTED
- NOW hiring in Rožnov pod Radhoštěm -

- Get experience with FREESCALE ARM microcontrollers
- Get experience with MQX Real Time Operating System
- Get June to September summer assignment in international company
- Get full-time paid employment and company benefits

KEY REQUIREMENTS:
- Enrolled as a full-time student at technical university
- Majoring in Computer Science, Electrical, Control or Computer Engineering
- Skills in embedded SW development – ANSI C & ASM programming and testing
- Knowledge of hardware design and development is an advantage
- Knowledge of embedded real-time operating systems is an advantage
- Knowledge of communication protocols (UART/SPI/I2C/CAN) is an advantage
- Knowledge of scripting languages (BASH/PERL/PYTHON) and the make tool is an advantage
- Knowledge of LabVIEW programming is an advantage

MAIN RESPONSIBILITIES:
- Participate on creation of software specifications, interface and data type specifications, software design documents and test plans.
- Analyze and document existing software solutions.
- Design test specification and develop embedded test applications used to verify and validate embedded software projects such as RTOS kernel and peripheral I/O drivers.
- Conduct software benchmarking and performance measurement.

CV submission / Open positions overview: www.freescale.cz/careers
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