

Application Engineer

Keil Microcontroller Tools

Location: Munich

Ref:06DSMC003

Overview

Keil, which is now an ARM Company, is looking for an experienced Application Engineer to focus on our market leading, technology for microcontroller software development.

The recent introduction of the RealView Microcontroller Development Kit product has created exciting new challenges that require growth in the applications engineering team. RealView MDK-ARM is targeted at all ARM based 32-bit microcontrollers, and benefits from the strengths of both ARM and Keil technologies. The product portfolio also includes established products targeted at 8051 8-bit microcontrollers and C166 16-bit microcontrollers which continue to be marketed under the Keil brand. The products deliver complete software design environments, including compilation, debug, simulation, real-time kernel and associated firmware.

This position is located with the former Keil Elektronik GmbH engineering team, based in Munich Germany.

This is a unique opportunity to join a market leading team that enjoys worldwide acclaim for the quality of support delivered directly and via www.keil.com.

Responsibilities

- Answer and document customer questions related to microcontroller development tools.
- Create and review knowledgebase pages for publishing to the WWW.
- Create application notes.
- Investigate claimed software and hardware bugs, and liaise with engineering to resolve, if necessary.
- Maintain Device Database, including entering new parts and entering and updating header files, example programs, etc.

Person Specification

- Previous experience of microcontroller related software development.
- Knowledge of C/C++ software development tools, preferably for embedded applications.
- Excellent interpersonal and communication skills in German and English.
- Good organisational skills and attention to detail
- Willing to take ownership of a problem and obtain solutions.
- Enthusiastic, open minded, reliable, innovative
- Willing to travel worldwide, occasionally.

Package

- Salary - depending on experience and qualification
- Stock Options
- Profit Sharing Scheme
- SAYE
- Private Medical Insurance
- Permanent Health Insurance
- Life Assurance
- Contributory Pension
- Relocation Expenses as appropriate

If you would like to apply for this job please send an email enclosing your details and current CV/Resume to recruitment-uk@arm.com