



fine power[®]
YOUR INNOVATION HUB

PERSONAL RESPONSIBILITY - FREEDOM - APPRECIATION

Finepower is an internationally active distributor and development service provider with a focus on modern power electronics applications.

Since 2001, we have been a competent partner for our globally active customers and suppliers. Located in Germany and China, we guarantee fast and competent support for our customers in the European and Asian markets.

Through the consistent and determined implementation of our innovative business concept, we are growing much faster than the market. To continue this course, we are looking for you as:

Embedded SW Development Engineer (m / f / d) in Ismaning (Munich) or Brno (Czech)

Your tasks:

- Customer-oriented project implementation from the initial idea to the series product
- Development of software on customer-specific hardware
- Implementation of a holistic software development process, from the definition of the system design and derivation of the requirements to implementation, integration and verification
- Implementation of development-accompanying system, module and integration tests
- Creation of technical documentation

Your qualifications:

- You have a successfully completed degree in electrical engineering or computer science (FH/Uni), alternatively a technician's degree with several years of professional experience.

Finepower GmbH
Carl-Zeiss-Ring 21
D- 85737 Ismaning
Kontakt: Reiner Nowitzki
E-Mail: r.nowitzki@finepower.com
Telefon: +49 89 3090 758 14
Mobil: +49 174 934 37 33

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- You are proficient in C/C++ and have experience in the use of 8-, 16- and/or 32-bit microcontrollers, alternatively also digital signal processors.
- Good communication/language skills, good knowledge of English (internal communication language: English), well-groomed appearance, ability to work in a team, willingness to travel.

Desirable experience

- You have experience in the development of power electronics systems (switching power supplies, converters, DC/DC converters, etc.).
- You are familiar with the mathematisation of controlled systems and the implementation of control algorithms on microcontrollers, DSP or FPGA-based platforms.
- Verification of software on application and module level (manually or tool-supported), as well as test automation
- Experience in development in the automotive or aerospace environment and the applications.

Our offer:

- Flexible and family-friendly working hours (flexitime).
- Home office possible at times in coordination
- Coffee and soft drinks are of course available in the office during working hours.
- Responsible and challenging tasks
- Practical training in your technical and strategic tasks

We look forward to receiving your application - or you can simply give us a call.