

# 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:

# HW Development Engineer /-in (m / w / d) in Ismaning (Munich)

#### Your tasks:

- Design of digital and analogue circuits, including component selection, detailed calculations, simulations, schematic and layout.
- Design of control structures and specification for digital implementation
- Technical coordination with customers, suppliers and the respective departments
- Testing and Verification of electronic circuits
- Put electronics into operation, optimisation and analysis of circuits, assemblies and devices
- Creation of development documents

#### **Finepower GmbH**

Carl-Zeiss-Ring 21 D- 85737 Ismaning Kontakt: Reiner Nowitzki

E-Mail: <u>r.nowitzki@finepower.com</u>

Telefon: +49 89 3090 758 14 Mobil: +49 174 934 37 33





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## Your qualifications:

- Successfully completed studies in electrical engineering, communications engineering or similar (university, FH, HTL)
- Experience in the design of power electronics assemblies (switching power supplies, DC/DC converters, etc.) ideally for automotive applications
- Very good knowledge in the field of analogue circuit development
- Technical knowledge of electronic components and their use in power management applications
- Good knowledge in handling electronic measurement technology and corresponding equipment in the electronics laboratory
- Expertise in programming microprocessors would be desirable
- Solution-oriented and analytical approach
- Good communication/language skills, good knowledge of English (internal communication language: English), well-groomed appearance, ability to work in a team, willingness to travel

## Our offer:

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

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

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