



Specialist (m/f/d) Radar/ Sensor Control / High Frequency

München Rosenheim

Referenznummer: 3984

Your tasks

- As a Specialist (m/f/d) for radar, sensor and high frequency technology you are responsible to ensure the product requirements of microelectronic components
- Therefore you develop product-specific test hardware as well as the layout, furthermore, you program microcontrollers and model semiconductor components
- You are also responsible for complex high-frequency measurement technology, such as s-parameter measurement including gain or insertion loss, isolation or the measurement of intermodulation products and their harmonics
- In addition, you will be responsible for requirements and applications engineering as well as technical documentation
- Optionally you design and verify analog and mixed signal circuits and implement digital architectures

Your profile

- You have successfully completed your degree in electrical engineering, information technology or similar studies – graduates are welcome to apply
- In addition, you have extensive practical experience in the field of radio frequency engineering and radio frequency measurement technology, optionally in analog and digital signal processing of circuits, based on RF CMOS or Silicon Bipolar Process technologies
- Furthermore, you have know-how in mobile communication and radar systems as well as in microelectronics development
- Moreover, you have a thorough knowledge of Altium Design or comparable PCB layout tools and ideally Matlab, ADS, SystemC or Unix
- Your communication skills will be supported by a very good knowledge of English and ideally German

Our benefits

- Flat hierarchies
- State-of-the-art IT equipment and office supplies
- Individual continuous training options through the "ALLEN Trainings Center" digital

learning platform

- Company pension and supplementary health insurance
- Special leave in exceptional circumstances
- Exclusive employee discounts
- Free beverages in our premises
- Corporate events, such as summer and Christmas parties

Are you looking for interesting tasks and a permanent employment contract? Submit your application via email today to career@de.alten.com or fill in an application online at: <https://www.alten-engineering.de/jobs/>

Ihr Ansprechpartner

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