

Senior RF Design Engineer (m/f/x)

For over 28 years, Munich based STT-SystemTechnik GmbH, has been very successfully designing, developing and manufacturing highly reliable radio frequency data transmission systems and antennas for industry, aerospace and space. Our equipment and systems operate reliable in many different applications worldwide -and in the vastness of the universe- under very harsh environmental conditions.

To strengthen our development team, we are currently looking for a senior RF Design Engineer (m/f/x) joining us at the earliest possible date.

Your area of responsibility would include:

- Conception, design, layout of radio data transmission devices and systems in the 100 MHz to 10 GHz range
- Development of high-frequency circuits (modulators, demodulators, VCOs, power amplifiers, filters, LNAs, etc.) for our radio frequency units
- Integration, commissioning, adjustment of high-frequency circuits, devices and systems
- Verification and testing of high frequency circuits, equipment and systems
- We would appreciate any knowledge of antenna technology, EMC technology and high-speed analogue and digital technology

What you can expect from us:

- We offer an international, highly innovative and exciting environment,
- You work actively on very interesting projects for our customers worldwide,
- You can successfully contribute with your own knowledge, experience and ideas, as well as your passion for electronics
- You will find an open and modern working environment in a familiar atmosphere

What skills you should bring along:

- A degree in communications technology with a focus on radio frequency technology
- Extensive working experience in design and development of high frequency circuits
- Founded knowledge of modulation methods (AM, FM, PM, PSK, SOQPSK)
- Good experience in circuit design, simulation and packaging technologies in the frequency ranges VHF/UHF- / S- / C- and X-Band
- Detailed knowledge of design and simulation tools like Genesys, MatLab, Altium Designer



1 STEP AHEAD



This is how you inspire us:

- Your strong motivation and your dependability
- Your high awareness for quality
- Your ability to work both independently and within a team
- Your organizational talent and your creativity

We also offer many benefits:

- free coffee, fruits, drinks and snacks,
- above-average leave days,
- flexible working hours,
- modern equipment and IT,
- company pension scheme,
- flat hierarchy,
- no dress code – come as you are

Join our extraordinary team and shape forward-looking innovations together with us.

If you feel addressed and if you think this job is what you've been looking for, please send us your detailed application stating the earliest date you could start and your salary expectations.

For more information about STT-SystemTechnik GmbH please visit our website:

www.stt-systemtechnik.de.

Shape the future with us! We look forward receiving your application!

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