



SpaceTech is a growing medium sized enterprise focused on the development of space systems, from small satellites to optical instrument and a range of satellite equipment. From our headquarters in Immenstaad at Lake Contance, Germany, we offer our international customers our products and services for their space missions.

Due to our increased engagement in the area of space electronics and laser instruments in collaboration with international partners and institutes, we are hiring new employees to strengthen our team in the electronics department.

Electronics Engineer (m/f/d)

Digital and analogue circuits

Your Tasks

- Electronics expert within an interdisciplinary project team
- Design, analysis and test of space electronics
- Circuit analysis for derating, worst-case, radiation, ...
- Planning and supervising of PCB layout and assembly
- Planning and supervising of high-reliability EEE-parts
- Test and verification planning
- Commissioning and test of PCBs and electronic units
- Documentation of design and test activities
- Presentation of technical topics internal and external

Your Skills and Experience

- Degree in electronics, mechatronics, or equivalent
- Detailed knowledge of digital and analogue circuit design
- Experience in typical electronics design tools (schematic entry, simulation, analysis)
- Experience in microcontrollers is an advantage
- Experience in space-related design-flows is an advantage
- Pro-active approach to problem solving, pragmatism, flexibility. Hands-on mentality.
- Team player with good organizational and communication skills within an international and interdisciplinary team
- Fluent in English – good knowledge of German would be a definite advantage

We offer

- Varying development tasks in the area of high-end space technology
- Fun in an expanding, young team of interdisciplinary space enthusiasts
- Personal impact and development possibilities in flat hierarchies
- Profit sharing, company pension scheme, flexible home office rules and many more...

Point of contact

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