DSI Aerospace GmbH develops innovative hardware and software solutions and computer technologies for space applications. Our hardware and software are flying as part of prominent space programs such as ExoMars (Mars mission) and JUICE (Jupiter mission). Since 1997, our steadily-growing international team has been producing high-performance, customer-specific and dependable solutions.

We are looking for skilled and motivated colleagues who are passionate about testing and verifying high-quality and elegant hardware engineering solutions for the leading European satellite missions.

**Your tasks**
- Test preparation and configuration of electronic hardware and test equipment
- Execution of electrical and physical tests and authoring of test reports
- Initial operations of development models up to flight models
- Authoring of electrical test procedures and specifications for verification of hardware for aerospace applications
- Handling of datasheets, specifications and customer requirements
- Selection of needed test equipment
- Occasionally support of test campaigns in external labs, e.g. EMC, shock and vibration or thermal vacuum testing

**Your qualification**
- University degree in electrical engineering, aerospace engineering, computer science or a comparable education
- Good knowledge of signal integrity, signal parameters and problem solving
- Confident handling of test equipment, like oscilloscopes, signal generators, counters, supplies
- Several years’ work experience in testing of electronic hardware, preferably for aerospace sector
- Experiences in usage of Altium Designer and basic C programming skills as a plus
- Resilience, self-assurance and ability to work independently
- Good verbal and written communication skills in English and preferably also in German
- Capacity for teamwork, strong sense of responsibility and an efficient way of working
- Driver License B or higher is a plus

**What we offer**
- Challenging and varied tasks encompassing, potentially, all aspects of tests and verification
- Highly-interesting topics and application domains of our units in space
- Friendly and informal international team atmosphere
- Possibility of flexible and family-friendly working hours and central location with good transport links
- Competitive salary and up to +100% company contribution to corporate pension insurance
- Company-financed fitness club membership (wellpass or Hansefit)
- Jobrad (Bike-leasing, incl contribution by DSI)