



Mechanical AIT Technician (m/f/d) – Small Satellite Systems

at Berlin Space Technologies

About Us

Berlin Space Technologies GmbH (BST) is a global leader of #NewSpace, and one of the Deutscher Mittelstands Summit's #Top100 most innovative German SME of 2023. BST develops and distributes small satellite systems mainly for earth observation and training programs. We offer a full scale of cost-efficient products and associated services ranging from subsystems to full satellites. BST is a vertically integrated company with more than 60 employees from 10+ nationalities. We offer attractive employment conditions, flat hierarchy, modern workplaces, hybrid working, and flexible working hours in a space technology company with global reach!

Overview

To meet the growth demand set by incoming projects we are looking for a mechanical AIT technician. Your focus area will be the assembly, integration and testing (AIT) of devices and test equipment for satellites.

Your Tasks

- Mechanical processing of structural parts (e.g. drilling, milling, sawing, cutting, gluing)
- Incoming inspection of devices, structural parts and components (operational checks, measuring / verification the dimensional accuracy, extensive cleaning)
- Assembly of devices and structures, and detailed documentation of all related activities
- Preparation and maintenance of working instructions for device assembly, use of equipment and handling of laboratory devices
- Develop and setup mechanical and electrical ground support equipment
- Support of test activities (setup of test adapters, installation of specimens in test stands, preparation of functional tests, assisting in documenting results)

Your Qualifications

- Technical/professional diploma (post-secondary education) in mechanics, mechatronics, electrotechnics or similar, or 2+ years of experience in related field
- Practical experience in material processing (knowledge of drilling, milling and sawing procedures) and usage of standard tools
- Methodical and structured work
- Fluent English, written and spoken German is a plus
- Enthusiasm for space and new technologies and working in a dynamic international team

Please consider applying even if you do not fulfil all the qualifications.

Your Benefits

- Working in a passionate, friendly and international team
- Diverse and challenging tasks with space for your own ideas
- Fast decision-making processes and dynamic, team-oriented working environment
- Flexible working time and paid overtime

Interested?

Then please send us your resume with salary expectations and earliest possible starting date by email, with subject "Mechanical AIT Technician" to jobs@berlin-space-tech.com (contact person: Kristian Sletthaug). We are looking forward to your application.