



SpaceTech is a growing medium-size enterprise focused on the development of space systems, from solar arrays and optical instruments to satellite equipment like mechanisms and electronics. From our headquarters in Immenstaad at Lake Constance, Germany, we offer international customers our products and services for their space missions.

Our Solar Array products are in high demand from customers around the globe, ranging from scientific one-off satellites, to series production for constellations.

Production Support Engineering Intern (m/f/d)

Solar Array Factory - Production Support Engineering

Your Tasks

- **Equipment design and upgrades:** Designing, installing and integrating bespoke machines and systems or upgrading existing systems in a first-of-its-kind factory
- **Collaboration:** Working with engineers and operations staff to solve problems and implement new processes
- **Troubleshooting:** Support in diagnosing and resolving manufacturing software and/or hardware issues, often identifying root causes to implement lasting solutions
- **Space hardware design:** the focus is working on GSE (Ground Support Equipment), but there will also be opportunities to work directly on flight hardware
- **Duration:** preferably 6 months

Your Skills and Experience

- **Relevant field of study:** Aerospace, mechanical, electrical or software engineering, or related disciplines
- **Enthusiasm for Technology:** Passion for all things tech, and an insatiable drive to learn, understand, and create
- **Technical skills:** Hands-on experience with software, electrical, automation and/or mechanical projects
Feel free to show us what you have created!
- **Problem-solving:** Strong ability to diagnose, troubleshoot, and solve technical problems
- **Communication:** Excellent verbal and written communication skills, with the ability to understand and explain technical issues in both German and English
- **Adaptability:** Ability to work independently, as well as in a team, in a fast-paced, dynamic production environment

We offer

- Diverse, interdisciplinary tasks working on one-of-a-kind projects
- A vibrant, dynamic environment with other tech enthusiasts, working together in an exciting industry
- Flat hierarchies with many personal development opportunities
- Free lunch, drinks and snacks (including cookies!)

Point of contact

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