System Engineer (m/f/d) – Small Satellite Systems
at Berlin Space Technologies in Berlin

About Us
Berlin Space Technologies GmbH (BST) is a global leader in #NewSpace. Our main business is small satellite systems for Earth Observation and Capacity Building for emerging space nations as well as manufacturing of sub systems and optical payloads. We offer an attractive working environment, a flat hierarchy, a modern workplace, fully equipped home office, and flexible working hours in a global space company.

Requirement
To increase our team we are looking for a satellite system engineer (m/f/d). Your focus area will be system design for small satellites (30–300 kg), especially in the early design stages (phase A/B). You will be driving the development and adaptation of our LEOS small satellite platform.

Your Tasks
- Mission analysis and design, particular Phase A/B
- System development and system adaptation of our LEOS platform
- Development of bus and payload concepts
- Definition, analysis and management of system requirements
- Participation in writing proposals for commercial and institutional customers domestically and internationally

Your Qualification
- Degree in Aerospace Engineering (preferred) or alternatively an electrical, mechanical, software engineering degree
- Solid knowledge of system design of small satellites
- Methodical and structured work
- Enthusiasm for new technologies and working in a dynamic team environment
- Experience in Model-based systems engineering is a plus
- Experience in Python programming is a plus

Interested?
Please send us your application documents and your salary expectation to jobs@berlin-space-tech.com (Contact: Jan-Christian Meyer). We are looking forward to your application.