Center for Telematics is an independent research institute that develops new interdisciplinary and innovative solutions in the fields of space technology, industrial production and mobile robots.

To strengthen our Space Team and to support in different R&D projects we search

**Computer Scientist**
**Electrical Engineer**
**Mechanical Engineer**
**Aerospace Engineer**

for different application areas. The focus is especially on the realization and enhancement of our small satellite technology (CubeSats). We search

- A graduate in one of the above-mentioned areas or equivalent experience with excellence knowledge in
  - Software development for embedded systems (C) and desktop applications (Java, Matlab) or
  - Electronic design and using eCAD software (e.g. Eagle, KiCad) as well as managing production and pick-and-placement or
  - Mechanic design and work with CAD software (e.g. Solidworks) as well as simulation of mechanical and thermal properties or
  - Advanced control methods (Model Predictive Control, Adaptive Control etc.) or
  - Telecommunications, especially antenna design and selection, link budget analysis simulations in hardware and software

- Knowledge of space systems is beneficial
- Dedicated, structured and independent work in a team
- Very good command of English, good command of German is beneficial

We offer

- An interesting, ambitious and diverse work in interdisciplinary project in space technology, automation and mobile robots
- The chance to participate in bleeding edge research
- Participating in an appreciative, dedicated and international team
- Good possibilities to improve technical skills and personal development

Please send your application including relevant documents and your earliest starting date vial email to: sekretariat@telematik-zentrum.de

or via mail to:
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