



Student assistant wanted (Linux) System Administrator

For the support of the IT infrastructure of the Secure Mobile Networking Lab – SEEMOO – (www.seemoo.tu-darmstadt.de) we are looking for a student assistant with a monthly working time of **up to 30 hours** (or according to agreement). A long-term collaboration is desired.

The goal of SEEMOO is to research mobile and wireless communication and IT security, often by collaborating with other national and international experts. The team consists of about 25 researchers in the fields of computer science and electrical engineering.

Tasks (learning by doing possible):

- o Support in the technical management of the institute
- o Support in the operation of the laboratory
- o Maintenance and support of the infrastructure (Proxmox, Ceph, 10GBASE-LR/SR network, firewall)
- o Introduction and implementation of new ideas to improve the infrastructure

Requirements:

- o Experience with programming and scripting languages (e.g. Bash, Python)
- o Good Linux skills
- o Fluent in English, ideally good German skills
- o Organizational skills
- o Reliability and time flexibility
- o Enjoy interdisciplinary work
- o Optional, advantageous: Experience with Debian, Ansible, LDAP, Docker

We offer:

- o Diverse activities in the lab and project management
- o Work with state-of-the-art technology
- o Pleasant working atmosphere in an interdisciplinary team
- o Insight into the management of collaborative research projects
- o Flexible working hours
- o Possibility of longer-term employment

Please apply by emailing a cover letter and a CV to:

jobs-hiwi@seemoo.tu-darmstadt.de