Student Assistant

for technical support of the emergenCITY laboratory (up to 40h / Monat)

The **LOEWE Center emergenCITY** has been researching resilient infrastructures for digital cities that can withstand crises and disasters since 2020. The team consists of over 20 professors in the fields of computer science, electrical engineering and information technology, mechanical engineering, political science, history, law, economics, and architecture.

We are looking for a student assistant with a monthly working time of **up to 40 hours** to support us in the laboratory **as soon as possible**. A long-term cooperation is desired. We offer the opportunity to expand knowledge through learning by doing.

Tasks:

- Support in the technical management of the research center
- Support in the operation of the laboratory and its facilities
- Maintenance, servicing and support of the infrastructure
- Introduction and implementation of new ideas to improve the infrastructure
- Support for internal and external events

What we are looking for:

- Good knowledge of Linux system and network administration
- Experience in programming with scripting languages (esp. Bash, Python)
- Fluent English, good German skills
- Organisational skills and ability to work independently
- Reliability and time flexibility
- Joy of interdisciplinary work
- Enrolled at a university/college
- Optional, advantageous: experience with Debian, Proxmox, Ansible, Docker, as well as MacOS and Windows workstations

What we offer:

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

Contact us if you are interested or have any questions:

Julian Euler, Lab Engineer
Valentin Conrad, Lab Engineer

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