



Student Assistant (f/m/d) –Platform Development

TUD-SIT

The SIT research group at the Technical University of Darmstadt, Department of Computer Science, conducts research in the field of security and data protection in information technology. We are closely connected to ATHENE and Fraunhofer SIT.

You can find more information at https://www.sit.tu-darmstadt.de/

Tasks

- Backend development (MongoDB/Apache Cassandra etc.) for teaching content/tasks
- Frontend development and website creation (Django/Flask etc.)
- Preparing templates for further development of the platform
- Documentation

Requirements

- Very good programming skills in Python
- Good understanding of common web technologies/frontend (HTML/Javascript/REST/Django/Flask, ...) or willingness to learn these technologies
- Well-organised, reliable software development (project structure, Git, testing...)
- Confident in working with Linux (Ubuntu)
- Independent, conscientious, committed work

We offer

- Flexible working hours and home office
- Friendly, open, and cooperative working environment
- Gaining experience in full-stack software development through practice-oriented tasks
- Development of actively used software
- Possibility for later bachelor or master thesis

Contact

If you have any questions about this position, please contact Jens Frieß and Donika Mirdita

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