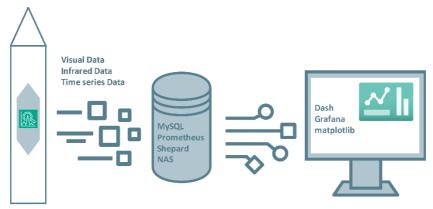


Student Assistant (m/f/d) needed

Development of a Data Pipeline for Experimental Data from Drop Tower Experiments (Computer Science/Engineering/Physics/Maths)

Your Tasks:

 Development of methods and work flows for automated data processing of infrared, visual and time series data



- Development and refinement of methods for analysing data
- If desired: participation in the scientific data analysis, documentation and publication

What we are looking for:

- Enthusiasm for data processing and visualisation
- Programming experience with, e.g. Python, LabView, C, or similar
- Willingness to learn new tools and software
- Experience with microservices, databases and network infrastructure are a plus

What we offer:

- An international team in a unique research facility worldwide
- Active shaping of the data processing of tomorrow
- Flexible working times

The employment is for **38 hours per month.** Remuneration is based on the standard rate for student assistants.

Please send your application until 25.07.2025 to

Dr.-Ing. Florian Meyer

florian.meyer@zarm.uni-bremen.de

Tel.: 0421 218 57878