Studentische Hilfskraft / Student Research Assistant

Prof. Charley Wu (Computational Cognitive Science) is seeking a Studentische Hilfskraft (Student research assistant) to support our lab members in developing online experiments. This position offers a great opportunity to gain experience with experimental methods in cognitive science, while developing skills required for full-stack web development. The selected applicant will work closely with the diverse team of researchers (hmc-lab.com) and our international network of collaborators (e.g., Stanford, UC Berkeley, & MIT), with the chance to explore research in a range of topics in Cognitive Science.

Requirements:
- Familiarity with either front-end (e.g, Javascript, HTML, & CSS) and back-end (PHP & SQL) web development
- Experience with version control (i.e, Git) and ability to carefully document work
- Ability to work in a collaborative working environment

Additional skills:
- Previous experience developing online experiments or webpages
- Interest in cognitive science, experimentation, and computational modeling

Your responsibilities:

The role involves assisting lab members with front- and back-end development of online experiments. The current experiment infrastructure is fully functioning and well-documented. The selected application is expected to work independently or together with lab members to develop new experiments and to maintain the server by resolving any technical issues that arise. The position will be offered for 1 year and at 44 hours per month, with the possibility for extension. The start date is negotiable, but would ideally be as soon as possible.

Your application:

Please submit a brief cover letter and a CV as a single pdf to Derya Pullum (pullum@psychologie.tu-darmstadt.de) with the subject line "Hiwi application". Applicants are encouraged to include examples of web pages and online code repositories to demonstrate programming experience. Applications will be accepted until the position is filled.

Fachbereich 03
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Datum
25.02.2026

Ihre Nachricht

Unser Zeichen
cw/dp