

Student Research Assistant for Professorship for Legal Tech

The Research Group of the <u>Professorship for Legal Tech</u> is seeking to hire **a student research assistant** (5-7 hrs / week) to support interdisciplinary work at the intersection of computer science and law.

Your responsibilities will include:

- Administrative and technical support work for the program organization of the 2023 Conference on Artificial Intelligence and Law (ICAIL 2023)
- Technical support work of various kinds for research projects, including programming (e.g., data scraping, preprocessing, database and system administration, basic prototype GUIs)
- Creation of teaching material and ongoing support for courses (e.g., IN2395 "Legal Data Science & Informatics", IN2106 "Legal Natural Language Processing Lab")
- Various other support, research, and administrative tasks

Your profile:

- Advanced status in a TUM Informatics Study Program (Bachelor or Master); first experiences with Machine Learning and NLP are beneficial
- Principle interest in the interdisciplinary application of informatics methods to problems and datasets from the legal domain
- Diverse programming and development experience with a focus on Python; experience with small server-based web applications beneficial (e.g., Javascript, React)
- Ability to work productively with Latex typesetting tools
- Ability to work productively with MongoDB
- Ability to work autonomously, reliably, and thorough; must be able to communicate well with the team
- Fluent in written and spoken English; German proficiency beneficial but not required

Working environment:

- International research group at the intersection of law, data science, and informatics with various collaboration partnerships and connection to the global Al&Law research community
- Interesting problems and tasks in an interdisciplinary domain
- Friendly, open-minded team
- Flexible time management

If you are interested in joining our group, please submit your application (short motivation letter (max 1 page), current CV, current grade transcript) with the subject Line "*HiWi Legal Tech*" by email to: <u>matthias.grabmair@tum.de</u>; Applications will be reviewed on an ongoing basis until the position is filled, at which point the opening ad will be withdrawn.

Given comparable qualification, applications by disabled students will be given preference.

We look forward to hearing from you! Do not hesitate to contact Prof. Grabmair with any questions you may have (matthias.grabmair@tum.de). You can find out more at www.cs.cit.tum.de/lt

As part of your application, you provide personal data to the Technical University of Munich (TUM). Please view our privacy policy on collecting and processing personal data in the course of the application process pursuant to Art. 13 of the General Data Protection Regulation of the European Union (GDPR) at https://portal.mytum.de/kompass/datenschutz/Bewerbung. By submitting your application, you confirm to have read and understood the data protection information provided by TUM.