Student Assistant (WHK/WHF) in the Area of Uncertainty Quantification and Statistical Learning

The Chair of Uncertainty and Statistical Learning at the Faculty of Statistics of the Technische Universität Dortmund and the Research Center Trustworthy Data Science and Security is offering a position as a student assistant starting on the 1st of April 2024 (28-40h/month).

**YOUR QUALIFICATION:**
Completed/ongoing Bachelor- or Master studies in Statistics, Data Science or a related study.

**IDEALLY YOU BRING:**
- Good skills in Mathematics.
- Good skills in all office programs.
- Good programming skills in e.g., C++, R, Python, Matlab.
- Good skills in Latex.
- Skills and experience in Keras, Tensorflow or Pytorch desirable.
- Experience in web scrapping welcome.

**WE OFFER:**
- Contribution to/integration in a diverse, interdisciplinary team of excellent researchers at a family-friendly university.
- Active participation to research and teaching in modern and highly demanded areas of statistics and data science.
- Insights into the area of statistical learning and Bayesian computational methods and its applications.

**YOUR RESPONSIBILITIES:**
- Assistance and work in the Chair’s research activities in statistics and data science.
- Literature research and allocation.
- Administration of the Chair’s website.
- Assistance in conception of teaching material, preparation, and cooperation of courses.

Applications with the common documents (CV, transcript of record with grades, certificates, motivation, references) should be send via E-Mail in a single pdf (not larger than 10MB) to: nadja.klein@tu-dortmund.de

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Chair of Uncertainty Quantification and Statistical Learning
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Questions can be directed to:
Prof. Dr. Nadja Klein (nadja.klein@tu-dortmund.de)