HiWi position:
Anomaly Detection in Event Data using Process Mining and Deep Learning

In this job, you will have the chance to test state-of-the-art data mining algorithms on a real-world data set. We want you to assist with design, implementation and evaluation tasks to perform anomaly detection on a large-scale event dataset. A combination of time series analysis, process mining, and deep learning techniques shall be used.

Candidates should have good experience in coding (python is preferred). Basic knowledge of data mining and machine learning is necessary.

Period:
• As soon as possible
• Duration: 6 months
• Working time: up to 19h per week

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