

SRH University

We are looking for you: **External Lecturer on a fee basis (m/f/d) - Data Science & AI**

To support our School of Arts, Information & Media, we are looking for an external lecturer on a fee basis f/m/d for our courses in the study program of Applied Data Science and Artificial Intelligence (ADSAI) at our Heidelberg Campus. Your questions will be answered by: Prof. Dr. Mehrdad Jalali | E-Mail: mehrdad.jalali@srh.de

What you can look forward to:

- University Environment | Dynamic and flexible teaching environment at a growing, international and future-oriented university
- Teaching | Independent organization of teaching
- Campus | Beautiful, easily accessible campus
- Facilities | Modern classrooms and the latest technology

Your responsibilities:

- Teach Statistics & Machine Learning, Python Programming, and Data Management with a strong focus on practical implementation and current technologies
- Apply statistical and ML libraries such as pandas, NumPy, SciPy, scikit-learn, XGBoost, TensorFlow and PyTorch for data analysis, modelling and evaluation
- Teach Python software development, including OOP, APIs, testing, data processing, automation, and development best practices
- Introduce LLM and agentic AI development using technologies such as LangChain, LangGraph, LlamaIndex, FastAPI, vector databases and LLM APIs
- Work with modern data technologies including SQL, PostgreSQL, dbt, Neo4j, ETL/ELT pipelines, data modelling, and visualization tools such as Tableau
- Design and deliver hands-on labs, coding exercises, applied projects and assessments, while supporting students and coordinating content with module and program leads

Your profile:

- University degree in Data Science, Computer Science, AI, Statistics or a related field
- Strong expertise in at least one of the listed modules
- Relevant academic and/or industry experience
- Very good English and strong teaching / communication skills
- Previous university teaching experience is an advantage
- Eligibility: SRH must not be the sole professional engagement; another main occupation and/or

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genuine other clients are required

Any questions? I'm happy to help:

Frau Karina Elena Bach

Personalsachbearbeiterin

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Apply now!

Scan the QR code
and apply online.

