

SRH University

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

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 Data Engineering at our Heidelberg Campus. Your questions will be answered by: Prof. Dr. Binh Vu | E-Mail: binh.vu@srh.de | Telefon: 06221 6799-223

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:

- Deliver weekly teaching sessions (180 min/session) during the semester
- Supervise project work or student presentations (if included in the module)
- Evaluate student performance and submit grades in line with university deadlines
- Participate in brief coordination meetings with academic staff (as needed)

Your profile:

- A Master's or Ph.D (or nearing completion) in Data Science, Computer Science, Mathematics, Business Analytics, or a related field
- Knowledge of Virtual Machines and Ubuntu/Linux, Hands-on experience with Docker and containerized environments
- Strong understanding of SQL and NoSQL databases, Understanding of distributed systems and data processing (Hadoop and Apache Spark)
- Basic to intermediate knowledge of cloud computing, Familiarity with GCP services such as Compute Engine, Cloud Storage, BigQuery
- Understanding of cloud-based data pipelines, storage, networking, and IAM, Experience deploying or managing data workloads in a cloud environment
- Teaching experience at university level, preferably in English
- Availability during the lecture period ([e.g., mid-October to mid-February]).
- Able to commute to Heidelberg, as the lectures will take place on campus

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.

