Are you an experienced Data Engineer and keen to:

» Realize projects and develop next-level AI products in an industrial setting?
» Lead the development of a modern Data Lake platform for Data Science and AI?
» Join a highly motivated, innovative, and multi-disciplinary team?

Apply now and join our Data Science & AI Team within the Global Digitalization Management of the High Performance Metals Division. We are a highly ambitious team of open-minded people and play a lead role in the digital transformation of our division’s global company network.

We are excited to appoint a Senior Data Engineer (m/f/d) in Kapfenberg/Vienna. The position offers a unique opportunity to play a key role in implementing data-driven products & services that secure the future operational excellence of our enterprise. The successful candidate will actively collaborate with cross-functional data teams at our global production companies and will promote the development of our shared Data Lake platform.

The primarily desired job site is Kapfenberg, Austria, with a certain share of remote work. If necessary, Vienna could be discussed as place of employment but will be accompanied by frequent travel to Kapfenberg.

voestalpine High Performance Metals GmbH is the parent company of the High Performance Metals Division in the voestalpine Group. We are the global market leader in tool steel and also hold leading positions in highspeed steel, valve steel, special engineering steel and other special grades. Customers can rely on our well-established brands that have frequently set the standards for the special steel sector over many decades with their innovation and top quality.

Please find further information on our website: http://www.voestalpine.com/highperformancemetals/en/
Take a lead role in implementing challenging Data Science & AI projects jointly with cross-functional teams at our production companies

Develop a solid understanding of our production processes and our intra- and intercompany value chains

Pro-actively engage in discussions with domain experts to understand data requirements and support the implementation through high-quality data and scalable, production-ready code

Design, implement, and maintain data pipelines for distributed batch & stream data processing and for integrating data from relational databases, REST APIs, SAP, and Kafka

Design and develop scalable data-flow architectures and a data mart for a modern data analytics platform to help improving our production processes & our value chain

Work closely with Data Scientists, Full Stack Developers, and DevOps Engineers to design, develop, deploy, and maintain scalable data flows for visualization, analysis, and Machine Learning tasks

Bring in your ideas and take responsibility for developing and extending our shared Data Lake platform towards sustainable and high-quality Data Operations (architecture, standards, and processes)

Stay on top of emerging distributed technologies and big data (cloud) architectures

Lead a continuous knowledge exchange and best practice transfer across several globally located data teams

Qualifications

University degree in a related, technical field (e.g. Computer Science, Mathematics, Statistics, Engineering, ...) or, alternatively, many years of professional experience. At least 3 years of experience in designing, implementing, and maintaining scalable and performant data solutions

Strong software engineering and programming skills in at least one major language, preferably in Python

Excellent understanding of distributed technologies (Hadoop, Spark, Hive, Drill, Nifi, Airflow, Kafka, ...) and big data architectures. Good knowledge of relational databases and SQL (ideally also of NoSQL approaches)

Strong experience with agile development methods, and advanced experience with DataOps practices and CI/CD (e.g. Jenkins, Ansible, Prometheus, etc.)

Experience with git, Unix/Linux, microservices, and containerization (Docker)

Good understanding of Data Science, Machine Learning, and MLOps

Highly self-motivated, goal-oriented, and open-minded team player with a hands-on mentality and distinct problem-solving skills

Fluently written and spoken English and German

Willingness to travel (depending on job site)

Experience in an industrial setting (especially in the process industry, e.g. metals, paper, etc.) is beneficial

What we offer

Salary package and benefits: The collective minimum salary agreement for this position is € 3,179.30 brutto (14 x per year). The actual payment depends on the particular qualification and experience.
voestalpine offers its workforce an attractive and appreciative working environment: We support with an extensive initial introduction phase, regular on-the-job trainings, flexible working hours and annual appraisal interviews. We enable certain perquisites and benefits for different commercial partners and with a good course of business all employees will be paid an additional annual bonus. Employee participation is of particular importance for us; currently employees of voestalpine hold 14% of the shares.

voestalpine's status as a leading partner in technology is due to its around 50,000 employees who constantly improve the modern working environment, which values variety and innovation. We are looking forward to receive your application.

More information about our application process can be found on the first page of our application form and in the “FAQs to apply”. Please be aware that benefits may vary depending on location.

If we have sparked your interest, please use our online application form. Our CV-parsing tool makes your application even faster.

Current information in handling COVID-19: Initial interviews in the application process are held via WebEx and/or by telephone. Final interviews will be held in accordance with the necessary COVID-19 regulations in person and on site. The induction phase will contain partly on-site presence and partly work from home.

Employee participation; Employee bonuses; Company pension; Employee benefits; Cafeteria; Healthy nutrition; Health measures; Parking space; Good transportation access; Barrier-free workplace; Training and education; Flexible work hours

Contact & Application

Rekruiter: Sandra Fröhlich 050304 15 73890
Hiring Manager: Lukas Lang 050304 10 22348

Ähnliche Stellenanzeigen

- Data Scientist (m/w/d)
- DevOps Engineer (m/f/d)
- Systemarchitekt im IT Management (m/w/d)
- Softwareentwickler (m/w/d)