



Data Engineer (f/m/d)

AEROFICIAL
INTELLIGENCE

8010 Graz, Austria | immediate Start

Company Description

Aeroficial Intelligence is a forward-thinking Aviation IT company, based in Graz, Austria, and established in 2018. We have developed the Cockpit Suite, a cutting-edge software that delivers innovative technology for airports and air traffic control. By offering full data visibility, we empower airports and airspace operators to optimize performance and efficiency.

At Aeroficial Intelligence, we believe that innovation is a team effort and success occurs across cultures, diversity and through motivation. We are convinced that we can only provide our customers with the best services and technology, if we provide a unique working environment for all our team members as well as a fun working atmosphere.

Join our passionate team and contribute to the next generation of operational intelligence in the aviation industry!

Your Tasks

- Design, develop, and maintain scalable data pipelines for real-time and batch processing
- Monitor, troubleshoot, and improve data infrastructure performance.
- Collaborate and advise on our backend services to ensure seamless data delivery to customers
- Help to improve data quality and integrity through optimization, testing, and tooling
- Collaborate in a cross-functional team with data scientists and aviation experts to define and develop what metrics are important to improve efficiency and operations in aviation
- Drive innovation by contributing ideas for code improvements, addressing technical debt, and optimizing system stability and cost efficiency.
- Work in an agile environment using Scrum, benefiting from feedback through pair-programming and code reviews

Your Profile

- Solid programming experience in Java, Kotlin or Scala
- You care about quality and you know what it means to ship high quality code.
- Preferably, you have experience with cloud platforms (Google Cloud Platform, Azure)
- Understanding of modern software architecture concepts and a structured, methodical approach to problem-solving.
- Ideally, familiarity with big data processing and storage technologies (e.g., Apache Beam, Spark, Flink, Big Query, Elasticsearch,...)
- A collaborative mindset with strong communication skills and the ability to work effectively in a team.

Our Offer

- Work in a dynamic, entrepreneurial environment with a direct impact on company success
- Shape the global aviation industry
- Exciting projects with global impact, free from routine tasks on a state of the art technology stack
- Dynamic environment with flat hierarchies and opportunities for further education
- Collaborative and inclusive company culture fostering creativity, innovation, and personal growth
- Take responsibility and make independent decisions
- Regular team-building activities and social events to celebrate success
- Attractive city center office in a central location

For this position, a collective agreement minimum salary of € 44.450 gross per year applies. Your actual salary will be market-based, considering your professional experience and qualifications. If interested, please send your application to **jobs@aeroficial.com**. For more information, visit **www.aeroficial.com**.

