



DATA ENGINEER. VILNIUS, LITHUANIA

ABOUT COMPANY:

FL Technics is a global provider of tailor-made services for aircraft maintenance, repair, and overhaul (MRO), delivering solutions to commercial aviation customers worldwide. FL Technics operates in a vast network of representative offices, hangars, and shop facilities, as well as the largest independent line maintenance stations network across Europe, Asia Pacific, Africa, the Middle East, and Canada.

Recognized as Top Employer of 2025, awarded by the Top Employers Institute, FL Technics demonstrates continuous effort and investments to create a great work environment and ensure the well-being of the ever-growing team in Lithuania and across the globe.

FL Technics is part of Avia Solutions Group, the world's largest ACMI provider, operating a fleet of 192 passenger and cargo aircraft worldwide.

FL Technics Group Data Management Office is on a strategic mission to transform the Company into a truly data driven organization. Through data & analytics solutions we aspire to drive better awareness of the business environment, higher confidence in decision making, and innovation to gain a competitive edge in the market and make the aviation industry ever safer.

We are employing modern cloud technologies, industry best practices and flexible work culture to propel the Company to the world class level in data & analytics.

Our immediate objectives are building up data governance processes and practices and developing a modern, highly scalable, reliable, and secure data warehousing service. To that end we are seeking ambitious and highly motivated data enthusiasts with experience and skills in the data analytics or other data intensive domains.

You will report directly to the Head of Data, so you can be sure that your ideas will be heard, and you will truly have a chance to make a direct impact in the way we achieve our goals.

YOUR TASKS:

- Design, develop, maintain and continuously improving highly scalable and reliable ETL/ELT solutions and other key data & analytics infrastructure components.
- Taking part in data migration, technology modernization and new data products development projects ensuring technical and qualitative characteristics in line with defined requirements.
- Increase the speed-to-insights through outcome-focused, practical and scalable data engineering solutions.
- Creatively collaborate with broader Data & Analytics and IT community to continuously improve interconnectedness of data repositories, enabling optimal use of IT infrastructure and adopting modern technologies in the data engineering domain.
- Develop yourself and people around you to foster data literacy and data culture.

WHAT YOU SHOULD BRING:

- Willingness to grow and develop in the data and analytics domain.
- Positive, can-do attitude and willingness to get things done
- A few years of data engineering, data warehousing, analytics engineering, business intelligence, data science or other data intensive domains.
- Experience working with large amounts of enterprise data and organizing it into structured, meaningful, scalable, and secure databases.
- Familiarity with or strong willingness to learn the following (or equivalent) technologies and tools: SQL, Python, Apache Spark, Data APIs, Azure Fabric, DBT, Great Expectations, PowerBI, Azure DevOps, GIT.
- A strong understanding of how technological data solutions contribute to realization of end-user value from data and analytics products.
- Familiarity with information/data management concepts such as data lineage/traceability, data governance, data ownership, personal data management, data quality assurance and technological solutions/tools underpinning these concepts.
- Strong ability to proactively identify, formulate problems and propose solutions.
- Excellent collaboration and communication skills;
- Good English knowledge, both speaking and writing.

WORKING AT FL TECHNICS:

- Exclusive experience to the aviation business industry;
- Flexible working hours to promote work-life balance;
- Work remotely for up to one month a year;
- Additional private health and accident insurance;
- Discount system with partnering companies;
- Access to internal training and courses;
- Complimentary in-house gym and other sports activities;
- Supporting and cheering for your success team;
- Competitive salary range, final offer will be proposed based on your experience and competencies.

Seize this opportunity to soar to new heights with FL Technics! Apply now and be part of a globally acclaimed team shaping the future of aviation.

Salary: from 3500 € to 4500 € (brutto)

FL Technics - a leading global provider of aircraft maintenance, repair, and overhaul (MRO) services, specializing in a comprehensive range of aviation solutions such as maintenance, parts and materials supply, technical trainings, wheels and brakes services, engine repair shop, engineering, design and production and aerospace logistics. With offices in Lithuania, the United Kingdom, the UAE, Canada, Germany, Italy and Thailand, FL Technics holds certifications, including EASA Part-145, Part-CAMO, Part-147, Part-21, FAA-145, UK CAA, and other NAA. Operations extend across Europe, South, Central and North Americas, the Middle East, Africa, Asia- Pacific regions.