



SENIOR DATA SCIENTIST. VILNIUS, LITHUANIA

WHY US?

Avion Express is a narrow-body ACMI (Aircraft, Crew, Maintenance, Insurance) and charter operator. Avion Express provides top-level short and long-term aircraft wet-leasing (ACMI) solutions and also offers its clients aircraft on a charter basis. The company operates an Airbus A320 family aircraft fleet.

Avion Express is looking for ambitious professionals to support the company's matters and further development of the company. The position is based in Vilnius, Lithuania.

The company creates a supportive work environment and conditions for employees to grow, both professionally and personally.

ARE YOU READY TO?

- Design and maintain scalable data solutions that collect, transform, validate and centralize data, ensuring reliable and analysis-ready information across the organization.
- Develop automated reporting, dashboards and self-service analytics solutions that support operational and strategic decision-making.
- Build data-driven solutions that improve financial control, automate business processes, identify revenue opportunities and reduce manual effort.
- Develop analytical and predictive models to support operational performance, planning, efficiency improvements and business performance monitoring.
- Implement data quality controls and governance practices that improve data accuracy, consistency and trust in reporting.
- Transform manual and spreadsheet-based processes into scalable and automated data products that improve efficiency, transparency and collaboration.
- Communicate insights effectively through visualizations, presentations and close collaboration with cross-functional stakeholders to solve business challenges.

DO YOU HAVE WHAT IT TAKES?

- 4+ years of experience as a Data Scientist or similar role.
- Bachelor's degree in Data Science, Statistics, Mathematics, Computer Science or a related field.
- Strong foundation in data modeling, statistical analysis and machine learning algorithms.
- Experience manipulating high-volume data in complex, data-rich environments.
- Proficiency in Python and SQL.
- Previous experience in a similar industry or domain would be considered as an advantage.
- Familiarity with model deployment would be considered as an advantage.
- Fluency in English and Lithuanian languages, both spoken and written.

DOES IT SOUND APPEALING?

Position, based in Vilnius, Lithuania.

Friendly atmosphere in a modern business center.

Competitive salary (starting from 4000 € gross, depending on your experience) and social benefits, including health insurance.

Other benefits: opportunity to book standby flights, gym for your physical and mental health (Mindletic), daily coffee and fruits and weekly pastries, birthday day-off.

The opportunity to spend up to 90 days per year - 21 of which can be spent working outside of the EU - on workation.

Opportunities for professional and personal growth.

Opportunity to work in a truly international business environment.

Salary: from 4000 € to 6000 € (brutto)

Avion Express is the largest narrow-body ACMI operator in the world. The company operates it's Airbus A320 family aircraft fleet across Europe, as well as Africa, South America and the Asia-Pacific region.