



## JUNIOR DATA ENGINEER – CLOUD FOCUSED

Looking to kick-start your career in data engineering? We've got the perfect opportunity for you!

As a Junior Data Engineer, you will join our dynamic IT department and be part of a major transformation project as we move our on-premises data warehouse to a cutting-edge cloud solution, using Databricks and other industry-leading data tools. Your initial focus will be on assisting in making the migration successful. After the migration, you'll continue to shape and maintain our cloud-based data platform.

**Dive in and gain hands-on experience in cloud and data engineering, growing alongside an unconventional digital bank in the heart of Luxembourg!**

This opportunity is a full-time CDI contract.

### ABOUT THE JOB | Your responsibilities

- **Support Data Migration:** Assist in moving our on-premises data warehouse to a cloud-based Data Lakehouse, gaining hands-on experience with cloud technology
- **Build & Maintain Data Pipelines:** Help develop and maintain data workflows and ETL (Extract, Transform, Load) processes to ensure smooth data operations
- **Ensure Data Quality:** Learn and apply best practices for data quality and governance, helping to maintain reliable and accurate data
- **Collaborate on Data Solutions:** Work closely with data analysts and scientists to understand their needs and help design effective data solutions
- **Improve Data Pipeline Performance:** Support the optimisation of data pipelines to improve performance and scalability
- **Grow Your Skills:** Participate in training and certification programs to build your expertise in Azure Databricks and other data tools



## ABOUT YOU | Your background, skills and personality

- University degree in **Computer Science**, a related field, or equivalent hands-on experience
- Solid understanding of **SQL** and **data warehousing concepts**
- Introductory experience in **data modelling** and **ETL** processes, with a willingness to learn more
- Knowledge of cloud platforms (**Azure** is a plus), with an eagerness to deepen your expertise
- **A passion for data engineering** and a quick learner who's open to exploring new technologies
- Bonus Skills: any experience or certifications in **Databricks** or similar cloud-based data platforms are a plus
- Familiarity with **Python** or **R** is helpful but not required
- **Fluency in English** is essential
- **Collaboration and teamwork:** A natural team player who thrives in a flat organisational structure and actively contributes to the collective success of the team
- **Hands-on approach:** Willingness to roll up sleeves and get involved, demonstrating a down-to-earth attitude to get the job done
- **Adaptability and flexibility:** Comfortable working in a dynamic environment, navigating change effectively
- **Self-motivation and drive:** Highly dedicated and motivated to achieve both individual and team goals, with a commitment to excellence and continuous improvement
- **Ownership and accountability:** Demonstrates a proactive approach in taking responsibility for tasks, with a focus on seeing projects through to completion

## ABOUT ADVANZIA | The European digital bank

*Avanzia Bank's **mission** is to make finance easier and more inclusive by offering simple, smart and user-friendly payment and credit solutions that provide financial flexibility and deliver added value for our customers. Our way of working is guided by responsible lending, open communication and teamwork in cooperation with employees, business partners and customers.*

At Avanzia, we are committed to equal opportunities and embrace diversity as a driving force behind our success. We offer challenging projects in a dynamic, fast-paced environment, along with numerous opportunities for training and development, and a performance-driven bonus structure. Our benefits package includes Pluxee lunch vouchers, employee travel insurance, preferential rates on Avanzia products, as well as transportation and wellness allowances. Our zero-carbon Emerald building is designed to support employee health and wellbeing with various health programmes, access to our gym and after-work sports & social events available to all members of **#TeamAvanzia**.