



LOOKING FOR MORE THAN A JOB?

JOIN US!



APPLICATION DATA ENGINEER

The Application Data Engineer will have the opportunity to support the delivery of smart products and solutions that create business value and improve overall processes. As part of the Application Development team within the IT department, you will play a key role in the value delivery process of the bank, covering technical design and development of data applications, as well as application architecture. This opportunity is a full-time CDI contract.

ABOUT THE JOB | What will you do?

As an Application Data Engineer, you will be responsible for the following activities:

- Playing an active role in the design, creation and maintenance of data solutions, reports and dashboards following agile best practices for a timely delivery of the defined requirements
- Creating and maintaining data warehouse (design, optimisation, analytics and reporting)
- Ensuring that solutions conform with data architecture and data management standards
- Participating in the analysis and the acceptance criteria of business requirements in collaboration with business analysts
- Monitoring continuous quality assurance during the development process to improve data quality (test-driven development, code reviews, etc.)
- Conducting regular reporting to optimise the follow-up of activities, knowledge transfer and documentation within the development team
- Supporting the change and incident handling process

ABOUT YOU | What's your background?

Required qualifications

- University degree in a technical field (e.g. computer science, information systems) or an equivalent degree
- Good knowledge of relational SQL and NoSQL DB
- Strong knowledge and experience in data warehouse and analytics
- Good experience in ETL and/or data wrangling tools for data environment (SSIS, Synapse, etc.)
- Strong expertise in data visualisation and tools, especially MS PowerBI
- Familiar with data architecture, data modelling and data security concepts

Desired qualifications

- Proficiency in Microsoft Developer suite, Azure DevOps and Git
- Knowledge in any Agile methodology (Scrum, SAFe, etc.)
- Knowledge of PySpark, Python or R would be an additional asset
- Familiar with Public Cloud (MS Azure)
- Background in banking and/or the credit card industry or consultancy

WORKING FOR ADVANZIA

THE UNCONVENTIONAL BANK

WHAT WE EXPECT | What are your skills?

- Dynamic, service and result-oriented personality
- Strong analytical skills
- Strong communication and interpersonal skills
- Good time management skills and a structured approach with the ability to set priorities in a fast-changing and demanding environment
- Ability to work autonomously and take initiative with minimal supervision as well as part of a larger team
- Ability to quickly gain an understanding of the business applications engine
- Desire to learn new technologies and willingness to share knowledge with other teams
- Fluency in English is mandatory

WHAT WE OFFER | What advantages will you have?

- Competitive compensation package
- Attractive benefits as part of the banking collective agreement
- Wide range of additional advantages such as language courses contribution, health initiatives, employee travel insurance, preferential conditions for Advanzia products, etc.
- Training and development initiatives
- Dynamic and international environment
#TeamAdvanzia
- Participation in various Corporate Social Responsibility (CSR) projects as part of the bank's [Advanzia Plus](#) initiative

Where you will be working

Located in bright and modern offices in Munsbach at 15 minutes from Luxembourg City, Advanzia currently employs around 200 employees from all over the world. We offer a pleasant and collaborative working atmosphere in a truly multicultural environment.

Looking for a new professional challenge in a fast-growing company?

Apply today and send your CV and motivational letter in English to jobs@advanzia.com

Click [here](#) to find out more about your career opportunities at Advanzia Bank.

