

**Role:** Senior Data Engineer

**Employment condition:** Permanent full-time

Established in 2003, Data Agility is an expert Analytics and Information Management firm. Our purpose is to provide expertise to clients that enable them to improve performance and resolve business issues through the effective application of data.

## About the Role

We are currently looking for an experienced Senior Data Engineer with at least 5 years' experience to work on a major, community focused, transformation program.

Within this role, you will be working within a team delivering Azure based data solutions such as a complex data migration, data lake and data warehouse. The project is in the initial stages so you will have the opportunity to provide key design input and play a major role in the delivery.

You will be required to work with the client and multiple other vendors on the program so your engagement skills as well as your development skills will be required.

In this role you will be responsible for:

- Leading the development of data solutions such as the data migration, data lake and data warehouse.
- Participating in technical client interviews and facilitating workshops with key stakeholders.
- Development of relevant documentation such as technical designs, data mapping documents, data quality rules etc.
- Developing data models to be used within the data migration and data warehouse.
- Using ETL tools and languages such as SQL and Python to move, prepare and transform data.
- Effectively engaging with multiple stakeholders to deliver required outcomes.

## About You

As the successful candidate, you will have:

- Minimum 3 years' experience working within the local market on relevant systems such as data warehouses, BI & analytics solutions and data migrations.
- Excellent analytical, problem-solving, and data analysis skills.
- Must have experience working with data solutions based common technologies such as Microsoft/Azure or AWS.
- High level of proficiency writing SQL.
- Proficiency in Python highly desirable.
- Demonstrated proficiency in ETL technologies.
- Be able to demonstrate knowledge of data modelling fundamentals.
- Excellent written / documentation skills.
- Exceptional communication & stakeholder engagement skills.
- Business or IT related tertiary qualifications.

This is a client-facing role; therefore, you should be well presented and have outstanding communication skills.