Job description: **Junior Data Engineer**

Location: London, UK (with flexible working arrangements and regular visits to client sites)

About amelio:

amelio is a startup building software solutions for the UK health and social care sector. We partner with health and social care organisations to create custom-designed tools that improve their operational efficiency, enhance their practitioners' decision-making, and positively impact outcomes for people in their care. Understanding that one-size-fits-all solutions are routinely ineffective, we strive to deliver tailor-made software tools that mark a significant advancement in user-experience, security, and return on investment.

Role Summary:

We are looking for a Data Engineer to join our team, focusing on the development of data pipelines and ETL (Extract, Transform, Load) processes, among other responsibilities. This role is perfect for an individual with a deep understanding of data engineering principles who is eager to develop their skills in a dynamic and impactful environment. The successful candidate will enjoy the flexibility to work from London, with options for remote work and the expectation of regular visits to client sites.

Key Responsibilities:

- Design, build, and maintain efficient, reliable data pipelines to support the ingestion and processing of complex data sets
- Create and manage ETL processes for data transformation, ensuring data quality and accessibility for analytics and reporting
- Assist in the management of data storage solutions, ensuring data integrity, security, and compliance with privacy regulations
- Work closely with the data team and other stakeholders to understand data needs and contribute to the development of analytics and reporting tools
- Continuously learn and apply best practices in data engineering, contributing to the team's knowledge and the overall performance of our data systems

Requirements:

- Bachelor's degree in Computer Science, Engineering, Data Science, or a related field
- Up to 2 years of experience in data engineering or a related field, including internships or academic projects
- Familiarity with data pipeline and ETL process development, or ability to learn quickly
- Understanding of data processing and storage technologies (e.g., SQL, NoSQL, Hadoop, Spark) , or ability to learn quickly
- Basic knowledge of cloud computing platforms, with a preference for Azure, or ability to learn quickly
- Strong analytical skills and attention to detail
- Ability to work effectively in a team environment
- Interest in the health and social care sector is advantageous

amelio

Offer:

- Salary: £57,000 per annum
- Equity options, details to be discussed upon application
- Flexible working conditions, with a base in London
- An opportunity to develop your career in a startup environment that is making a meaningful impact on the UK health and social care sector

If you're a Data Engineer ready to take on challenging projects and grow your skills while making a significant impact in the health and social care sector, we'd love to hear from you.