



Club Brugge – Data Engineer

Data Engineer at Club Brugge

Club Brugge aims to become the most innovative football club in the world. To achieve this ambition, we are looking for a talented **Data Engineer** to join our **Development Team**. This team is part of the **Club Innovation department**, which is responsible for developing and implementing advanced technologies and data-driven solutions to enhance our performance both on and off the field.

For the sports department, you will develop and maintain data-intensive web applications and data pipelines for scouting and performance analyses. For the business department, you will integrate 360-degree data from our fans into our business data platform, which supports the Club Brugge app, among other things.

Your role as a Data Engineer

As a Data Engineer, you will be responsible for designing, developing, testing, and maintaining our data platforms. You will work closely with a multidisciplinary team to develop innovative solutions for the challenges we face. Your tasks will include:

- Designing, developing, testing, and maintaining backend systems and REST APIs that power our data-intensive applications, using service-oriented architecture principles for robust and scalable solutions.
- Integrating data from various sources into the Club Brugge data platform to support the data analysis and insights teams.
- Collaborating with various teams within Club Brugge to create innovative solutions for different departments.

What makes you the ideal candidate

- You have prior work experience in a similar role.
- You have experience with AWS (ECS, DynamoDB, Lambda, S3), good knowledge of Python and Java, and are familiar with various database technologies.
- You have experience with Infrastructure as Code (Terraform), CI/CD pipelines (GitHub Actions), and containerization (Docker). Knowledge of Kafka, event-driven architecture, and domain-driven design is a plus.
- You are problem-solving oriented and use these skills to quickly resolve bugs.
- You have knowledge of various data formats (JSON, Avro, Parquet, etc.). Experience with data lake, warehouse, and lakehouse technologies is an advantage.
- You enjoy working collaboratively and are adaptable to change.

- You work precisely and results-oriented.
- You are fluent in both Dutch and English.

Feeling inspired? Don't wait any longer and apply now!

<https://clubbrugge.be>