

POSITION DESCRIPTION

Data Engineer

Data, Analytics and Innovation



Reports to	Henry Van Toledo – Data Engineer Lead
Works closely with	Data Science Lead, Data Insights Lead and stakeholders across football, commercial and fan engagement
Term	3 months, with potential to extend based on delivery needs
Location	On site at Olympic Park, Melbourne

Purpose of the Role

This is a hands on engineering role working alongside our data team on the systems that power football performance, business intelligence and fan engagement at the club. You will get real exposure to how data and engineering decisions translate into outcomes on the field and across the business, working closely with the Data Engineer Lead and the Head of Data, Analytics and Innovation on a fast moving, high impact platform. The role also offers genuine exposure to software development practice alongside core data engineering work.

Key Responsibilities

- Monitor, maintain, and troubleshoot existing data pipelines, resolving job failures, data quality issues, and integration errors as they arise.
- Own BAU tasks delegated by the Data Engineer Lead, including scheduled pipeline checks, minor enhancements, and routine maintenance work.
- Support the build out of modules within our internal systems and platforms across multiple departments, following established build patterns and design standards.
- Work within existing data models and conventions, including Snowflake.
- Triage and resolve smaller bugs and tickets independently, escalating only what genuinely needs Lead-level input.
- Contribute to code reviews, testing new implementations and validating ETL pipelines.
- Documentation and visualisation of new and future pipelines and platforms.

Skills and Experience

- Junior to mid level experience as a data engineer, with solid grounding in building and maintaining data pipelines.
- Experience working with cloud data warehouses, ideally Snowflake.
- Comfortable working with Git based version control and code review processes.
- Some background in software development, ideally React and TypeScript, is highly regarded but not essential.
- Able to work independently, strong problem solving skills with minimal day-to-day oversight.
- Experience in sports, fan engagement or similar data driven environments is a plus, but not essential.

Success in This Role

Success looks like a contractor who has built strong working relationships with the data team, contributed reliably across both data engineering and software development tasks, and grown their own skills in the process. By the end of the term, our internal systems and platforms should be more stable and better supported, with a clean handover of any work in progress and clear documentation left behind.