

# ETL DEVELOPER

**Hours:** Full Time, 37.5 hours

**Contract:** Permanent

**Location:** Hybrid, Central London / Remote (here's our [office](#))

## About the company

FSB is one of the leading platform providers in the Sports Betting and iGaming sector. With an ever-increasing client base spanning across various countries and continents, you'll be joining us at an exciting time as our company grows and our journey accelerates rapidly in continuing to achieve great success. Will you be the next member of Team FSB? Develop your dream role and bet on us!

## About the role:

As an ETL Developer, you will be responsible for helping to develop, maintain, monitor, and support our core reporting platform. This role will work together with our existing IT and development departments to help automate and streamline data processes. You will be responsible for assisting building and improving our data warehouses to satisfy internal and external data / reporting requirements, often liaising with stakeholders to ascertain their needs to provide optimum solutions.

## Responsibilities:

- Design, implementation and maintenance of database extract and load processes (ETL) using Shell scripts. Develop database functions / procedures used by said ETL processes.
- Perform dimensional modelling - building fact, dimension and aggregate tables for common operations
- Develop and manage data delivery services to SFTP, S3, Azure, Google buckets, etc.
- Extracting and processing data from various databases and other external sources with good optimisation techniques to speed up query execution
- Transforming client business requirements into optimal data solutions while adhering to best practices with a high level of attention to detail
- Developing monitoring tools to allow timely response to service breakdown
- Design and manage Clickhouse® real-time data warehouse using Kafka data streaming
- Developing Reports and data extracts as the business requires
- Communicating with external and internal stakeholders via Salesforce & Jira
- Cross-functional collaboration to fulfil joint change request assignments
- Create dashboard visualisation
- Assist with any other reasonable tasks within the context of the role/team/department as specified by the line or authorised manager

## Essential Requirements (must have):

### Knowledge & Skills

- Proven track record in ETL development with comprehensive knowledge in shell script as a must
- Advance proficiency in PostgreSQL and its fundamentals.
- Strong SQL skills focused on optimisation (query tuning, explain plan, indexes, etc)
- Advanced knowledge of Linux shell scripting
- Self-learning capabilities and resourcefulness are highly desirable
- Proven track of problem-solving skills surrounding data issues.

### Experience

- 2+ years commercial experience as ETL developer, Database Administrator, Data Analyst, Engineer or equivalent.

### Desirable Requirements (nice to have)

- PostgreSQL
- Real-time/Streaming data, such as Kafka.
- Clickhouse
- S3, Azure, GCP

We would be keen to see if your talent matches our requirements. Please submit your interest via our website: <https://fsbtech.com/careers/>

**Disclaimer:** Please note that FSB currently does not have a licence to sponsor anyone who does not have the right to work in the UK.