

Site Reliability Engineer

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:

The Site Reliability Engineer will help contribute to the growth of the FSB platform. FSB has a wide range of clients operating in the competitive online betting marketplace and are currently focusing on scaling its platform vastly.

As a Site Reliability Engineer you will be working closely with the development and infrastructure to improve and maintain the reliability, stability and efficiency of the FSB platform. You will have a huge impact on FSB's customer experience and improve the lives of the various teams working in FSB technical department.

Responsibilities:

- Taking ownership of the platform reliability:
 - Identifying platform bottlenecks and turning them into deliverables
 - Proactively identify, monitor and alert possible improvements
 - Picking up support escalation issues related to platform performance
 - Improve on-call processes
- Building solutions, mostly in Java, to address the solutions identified during investigation phases
- Raising medium and large identified deliverables into internal projects (CRs)
- Having a proactive approach to continuously improve FSB platform
- Spreading knowledge about your assignments; mostly, but not restricted to, via team Bi-weekly catch-ups

The role day to day is therefore split as follows:

- 50% spent on analysing performance and reliability using FSB monitoring tools, this is done across the production and qualification environments. Expected outputs: internal tasks to be addressed directly, shared with the development team or raised as an internal project (CR).
- 50% spent working on the above outputs.

Essential Requirements (must have):

- Core Java and EE Technologies; EJB, JPA, JTA, JMS
- Apache Ignite/Gridgain
- Java profiling skills (heap dump analysis, jstack investigations, gc logs processing, etc)
- APM tool
- PostgreSQL, MongoDB
- Spring
- Wildfly
- Git
- Maven
- Apache Camel, Karaf
- Vagrant

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.