

Java Architect

FSB is looking for a talented Java Architect to contribute to the development of the FSB platform. FSB has a wide range of clients operating in the competitive online betting marketplace.

As a Java Architect you will be responsible for improving or designing new architecture systems to support future and current Java applications.

Responsibilities:

As a Java Architect you are contributing to FSB's platform development lifecycle by:

- Engaging with technology managers and leaders, business analysts and stakeholders to qualify the goals and needs of the business
- Analysing and defining existing architecture systems
- Designing scalable Java-based applications
- Troubleshooting platform flaws and bottlenecks by working closely with other backend developers, support and SREs
- Reviewing other team members' code and acting as a consultant on technically challenging projects
- Spreading knowledge about your work ; mostly, but not restricted to, via team bi-weekly presentations
- Having a proactive approach to continuously improve FSB platform
- Taking ownership of your assignments:
 - analysing and designing complex solutions to address requirements
 - coding following FSB standards but also promoting best practices
 - writing tests, ensuring that the FSB codebase is well covered across the teams.
 - communicating using FSB's communication channels (Jira, Discord and emails) about progress on your assignments
 - ensuring good deployment and usage of deliverables on FSB's environments (CI, UAT, QA, Staging, Live)

Requirements:

- Previous work experience as a software or Java architect ; ideally in a highly transactional SaaS environment
- Proficient with Java EE Technologies: EJB, JPA, JTA, JMS
- Experience with in memory computing: Apache Ignite / Gridgain, Redis, Hazelcast, etc.
- Experience with real time data: Kafka, Spark, Pulsar, etc.
- Ability to solve complex software system issues
- Good communication skills



Desirable:

- Experience in the gambling industry
- Java application server Wildfly
- Apache Camel, Karaf
- Vagrant

Please submit your resume via the FSB website:

<https://fsbtech.com/careers/>