

**Junior Full Stack Developer**

**Location: 30 Great Guildford Street, Borough, SE1 0HS**

**£XX,XXX per annum** plus Company performance-related bonus, healthcare insurance & wellbeing benefits

**Exciting opportunity for a smart, can do minded individual to become a vital part of our technology team. Supporting and executing our growth plan will be key, making our technology smarter whilst exploring new opportunities.**

Liv-ex (The London International Vintners Exchange) operates the global marketplace for fine wine. We provide data, trading, and settlement services to the majority of merchants in this field worldwide. Our goal is to make fine wine trading more transparent, efficient, and safe for the benefit of our members and the market as a whole. The culture of the company is hard working, committed yet informal, energetic and action oriented.

As award winners in 2016, 2017, 2018, 2019, 2020 and 2021, our products and technology are already achieving industry acclaim. With increased investment planned by Liv-ex in the coming years, an exciting vacancy has arisen in our Tech team for a Junior Full Stack Developer.

**Summary**

This is a great opportunity for a passionate Software Engineer who is in their early years of the career, who not just loves coding both back-end and front-end applications but also has special liking for wine industry and working on trading platform-based products/services.

We are looking for a Junior Java Tech Stack based Full-Stack Developer with experience in both front and back-end i.e., Java + JavaScript as primary programming language.

You will be primarily working on existing or new applications consisting of Backend Server-Side Technology Stack as Java and Spring boot framework and Client-side Technology stack as HTML, CSS, JavaScript (React), and Aurora MySQL, hosted on AWS Cloud.

As a Team of Technology enthusiasts, we recently embraced microservices-based architecture and software development journey, and in the last couple of years we built a highly scalable architecture for independently deployable containerised microservices, decomposing our traditional monolithic applications, using Spring Cloud and Netflix OSS libraries deployed on AWS Ecosystem using various AWS Services like ECS, EKS, Lambda, EC2, Elastic Load Balancers, SQS, Amazon MQ, S3, CloudFront, RDS and open-source Spring Cloud Gateway, Eureka for service discovery & registry and many more. You'll be part of this journey and help us move forward.

You will be working in an Agile team environment as part of Technology Team that follows well defined process, workflows, SDLC principles and above all great collaborative culture. So, your voice will be heard when it comes to discovering the best solutions.

This role offers a huge potential around future possibilities, career progression and opportunity to learn new skills, where you can grow and develop into a Senior Software Engineer and thereafter into a Tech Lead, leading a Team and you will have the full support of the wider management team to progress your career.

### **Role Responsibilities**

- Working as a key member of an agile Technology team and contributing to all aspects of software development including analysis, design, development, testing, production deployment and support. Delivering quality applications/features built using Java/Spring/JavaScript and Aurora MySQL.
- Working with AWS cloud development and using a variety of languages including Core Java, Spring boot, Spring MVC and other languages such as React (essential), Angular, Node.js, npm and Python
- Using tools like Jira, Confluence, Bitbucket, and Bitbucket Pipelines an integrated CI/CD service built into Bitbucket
- Contributing to the technical conversations, understanding, and translating business needs from Product owners and other key stakeholders, into technical requirements and implementations
- Producing high quality and maintainable code
- Writing Unit tests using JUnit and TestNG Testing framework to ensure the high quality of the code being produced
- Create documentation for future reference and support using confluence
- Participate in Agile SCRUM activities such as daily Standup, Sprint planning, Reviews, and retrospective meeting.

### **Knowledge, Skills and Experience**

#### **What you'll bring (Required or Must have Skills)**

- True engineer with a passion for well-crafted clean and tested code, considering everything from security to performance.
- Experience in SDLC (Analysis, Design, Development and Testing) and requirements gathering.
- Experience in agile methodologies and enjoy collaboration. Well versed with Agile SCRUM activities such as daily Standup's, sprint planning, reviews and retrospective meeting
- Experience in application development using Core Java, JavaScript (React/Angular) J2EE, JMS, JSP, Servlets, Spring, Spring Boot, Spring

Cloud, Spring Data JPA, Spring Security, jQuery, Hibernate, XML, SOA, JavaBeans, JDBC, Apache Tomcat, Netty

- Experience in Object Oriented concepts
- Used a SQL based databases (MySQL, SQL Server), Spring Data JPA and Hibernate (as JPA implementation) in a Spring Boot web application to implement the data access layer.
- Experience in Server-less and SPA's development using Java Script, jQuery, AJAX and Exposure to responsive design and open-source libraries
- Strong understanding of JSON, XML and Web Services (SOAP, Rest)
- Experience in developing and deploying Rest full Web Services using Apache CXF ( JAX-RS)
- Experience with AWS EC2, RDS, ECS, Lambda, S3, Cloudfront, ELB, SQS etc
- Experience with JIRA/Bitbucket/Bitbucket pipelines/Confluence

**Education:**

- Bachelor's degree in computer science, software engineering, or a similar field.

**Desirable but not mandatory**

- TDD/BDD Software development
- Excellent verbal communication skills.

To apply, please send a copy of your CV with a cover letter to outline why you are interested in this opportunity to our HR team at [clientresourcing@strattonhr.co.uk](mailto:clientresourcing@strattonhr.co.uk).