Java & Angular Software Developer

Lux-Advisory is a company specialized in project management and business analysis. Our consultants take part in European or International projects. To support the increase of our activity, we are currently looking for a **Java & Angular Software Developer**.

The client is digitalizing several internal business processes, many of which are currently implemented in different applications, mostly Microsoft Excel and Microsoft Access. The Financial Applications team ("FinApps") plans to industrialize these applications in a micro-services architecture. Therefore, it requires the services of one software engineer, to supply and deliver the following Services and Deliverables.

Mission

In support of the FinApps (Financial Applications) team, the Consultant will provide the following services:

- Work with the subject matter experts to gather business requirements and any other relevant input
- · Perform analysis of existing processes and applications, and additional/new end user requirements
- Design applications and micro-services addressing these requirements
- Implement these applications and micro-services considering the technology stack and following the processes approved by FinApps
- Support existing microservices applications for different divisions
- Test (unit test, integration test, system test, performance test) these applications and micro-services
- Support the business during user acceptance testing and obtain business signoff
- · Documentation, reporting, and change management related to these applications and micro-services
- Active participation in agile ceremonies
- Release preparation and release management
- Ensure all material is stored on the SharePoint environment for audit purposes
- Identify risks and liaise on issues related to changes
- · Act as a change agent to help facilitate effective deployments/modifications to new and current industry practices
- Maintain customer relationships within different divisions to ensure smooth communication

Deliverables

The Consultant will be responsible for providing the following deliverables:

- Requirements documents, following the structure and formats approved by FinApps
- Design documents, following the structure and formats approved by FinApps
- Source code, configuration, and automated unit tests, checked in to the provided versioning system (Git), along with documentation (e.g., Javadoc and Asciidoc)
- Test results, following the structure and formats approved by FinApps
- Items related to the change management process (approval & sign-off tickets in the ticketing system ServiceNow)
- Operator and end-user documentation
- · Create and execute trainings

Technical skills

- Mandatory
 - o Bachelor's degree in information technology, or equivalent experience
 - Minimum of 8 years' development and rollout experience with Java and Angular in a professional environment
 - o Proven experience with automatic testing, e.g., JUnit, Cucumber
 - $\circ \hspace{0.5cm}$ Proven experience with Spring, Spring Boot, JPA, and Hibernate
 - $\circ \qquad \hbox{Proven experience with Angular 2 or comparable web framework}$
 - $\circ \hspace{0.5cm}$ Proven experience with the use of the Git version control systems
 - o Proven experience with HTML, ECMAScript (JavaScript) and Angular
- Desired
 - o Experience with Apache Camel
 - Experience with agile (Scrum) and DevSecOps
 - $\circ \qquad \text{Experience with continuous integration and continues delivery pipelines, e.g., Azure pipelines}\\$
 - Experience with public cloud architectures, e.g., Microsoft Azure
 - o Experience with containerized environments, e.g., Docker

Functional skills

- Proven customer-oriented change management communication skills
- Structured & systematic approach to addressing challenges
- Good time- and project management skills: Ability to manage multiple tasks under competing deadlines and shifting priorities
- Excellent communication and presentation skills
- Experience in providing reporting and other communications at a senior management level
- Excellent organizational skills
- Ability to document clear and complete business requirements
- Excellent English communication skills, both oral and written

Methodological skills

- Good experience of working in IT projects, preferably in a financial services context
- Good experience in agile software development, preferably Scrum
- Experience in DevOps
- Experience in estimating, forecasting, actuals tracking, project reporting

Contact

• Please send your CV and cover letter to hr@lux-advisory.com