Role: Software Engineer

Reference: HSL/SE/12012017

Salary: Salary Range - Gross per annum: £31500.00 - £35000.00

**Posting Date:** 12/01/2017

#### Introduction

Haran Solutions Limited is one of UK's rapidly growing business consulting companies specialising in providing consulting and business solutions to industry and public sector enterprises across UK.

Currently we are looking for TWO Software Engineers for this role for our UK operations.

#### **Key Responsibilities**

- Develop software applications and tools.
- Undertake technical analysis, systems design and program specification, development and enhancement of programs with a high level of complexity
- Writes, reviews and approves systems, procedure, program, and database documentation
- Alongside Java technology stack, you will also be working on latest Enterprise integration technologies.
- Code, test, debut, install and document.
- Maintain and manage all software applications and protocols.
- Design and develop new enhanced functionality for software applications.
- Develop code documentation supporting program development.
- Assist and support other programmers.
- Interface with end-users to determine software application needs and objectives.
- Interact with software developers in identifying and developing advanced software solutions.
- Translate business needs and requirements into programming languages.
- To manage task assignments within project teams and to ensure project deadlines are met.

## **Essential Experience**

- Core Java development skills using Collections, Multi-Threading and Distributed Computing.
- Object Orientated Design skills and exposure in using common Java libraries
- Knowledge of UML, Use Cases, Sequence and Class Diagrams
- Knowledge of Relational database design and normalisation and performance optimisation of SQL queries.
- JUnit and mocking frameworks
- Spring
- Front end technologies such as HTML, CSS and basic JavaScript
- Multithreading
- Proven knowledge in an agile environment
- Web Framework Django

## **Desired Experience**

- Demonstrable experience of developing, enhancing and supporting application systems
- Software development experience
- Experience of managing and developing people
- Knowledge of development methodologies
- Excellent communication skills, written and verbal, with the ability to write reports and give presentations as required
- Good knowledge of open source containers such as Tomcat, JBoss

## **Skill Sets Required**

- Candidates should have well-rounded techno-functional skills in Retails and Manufacturing sectors.
- Hands-on experience in web frameworks Struts, (Spring MVC, Spring Boot and Spring Security) and JPA/Hibernate.
- Excellent client facing communication skills and confident of presenting to stakeholders and partners.
- Team player with demonstrative ability to multi task under tight time constraints and with strict confidentiality guidelines
- Candidates should be ready to deliver high quality outputs in fixed timelines.
- Web server deployment on Tomcat, JBoss application servers.
- Excellent oral, written and presentation skills

# **Education Level / Qualifications**

- Bachelor's Degree in Computer Science
- Master's Degree in Computer Science Preferred

Travel - Occasionally within UK

Closing Date: 11th February 2017

Send your resume and covering letter to: hr@haransolutions.com