



Job Description

Job title: Senior Java Developer
Location: Sofia, Bulgaria
Type: Full Time

Company Background

GAN is an award winning global supplier of industry leading casino content, fast flexible gaming systems and turnkey social gaming. The company was founded in 2002 with the aim of capturing the emerging online skill-games market. Having led the market in backgammon and regional skill games in Italy and Spain, we broadened our product portfolio to offer a full gaming software system as well as becoming a leading developer of online casino games.

GAN utilises the latest server technologies including Microsoft SQL Server Enterprise and Apache TomEE, deployed in high-availability configurations for 24-7 operations around the world. Our global presence is extensive: as well as offices in the UK (London, Kensington) and in the US (Nevada, Las Vegas and Chicago, Illinois) also operate from other global locations including Rome, Atlantic City and Brisbane. We pride ourselves on the many industry awards we have picked up along the way – latterly for eGaming Review's 'Casino Software Supplier of the Year' award and Casino Platform of the Year at the North America EGR awards.

The company has strategically positioned itself in the US as a pioneer in this emerging regulated market. In New Jersey, we have partnered with Betfair to provide a real-money online gaming site since November 2013. In unregulated US states, we have developed an innovative, free-to-play casino to land-based casino operators seeking to monetise their large databases online.

GAN listed on the London Stock Exchange in November 2013, giving us a solid foundation from which to exploit the emerging opportunities within both real money and simulated gaming. GAN is licensed and regulated in the UK, Europe and USA and works closely with regulatory authorities, government agencies and independent certification laboratories to ensure fairness and compliance with all applicable laws and regulations.

Team Overview

The talented technology team develops proprietary in-house software running upon these technologies which underpins gaming applications across multiple formats, including HTML5, Flash and native applications for Apple IOS and Android. Additionally GAN creates and distributes casual mobile games applications such as Solitaire Quest which are made available through the Apple App Store and Google Play.

This role would join the growing London based team where the successful candidate will enjoy working in a dynamic, fast paced and exciting environment using the latest technologies. You will be comfortable in working within an agile and creative development environment on a wide variety of exciting products and features, reacting to constantly evolving and rapidly expanding market.

The successful candidate will be an enthusiastic, motivated and confident developer who will work directly with key stakeholders and closely with cross functional development teams to deliver world-class software, meeting the highest standards of technical certification.

Overview of the Role – Java Developer

The successful candidate will work within the Java team and be involved in all aspects of Java development. This will involve working with technical colleagues, project managers and business owners to develop and maintain a multi-tier platform. Successful candidates are expected to take ownership of development tasks and provide estimates and documentation for the chosen solution. Support will form part of the responsibilities and will involve liaising with internal personnel to help investigate and resolve issues.

Excellent written and spoken English is critical as you will be required to communicate with colleagues, line managers and occasionally large multinational clients.



Duties & key areas of responsibilities

- Working with project managers, business owners, and external customers to implement new projects and functionality in a fast paced agile environment
- Taking lead development roles on projects, including making architectural decisions, and taking responsibility for the full development lifecycle
- Maintenance of existing code including bug fixes and optimisations
- Identifying root cause of incidents to improve operational efficiency and deliver suitable solutions
- Enhancing our back-office tools, including identifying and implementing enhancements for teams such as Customer Services and Account Management as well as development
- Documenting developed solutions.

Key Qualifications, Experience and Attributes

The ideal candidate must be enthusiastic about their job. They must also have the following qualities:

- The ability to contribute ideas and solutions which will make a real difference to this fast growing business in the exciting and evolving US gaming market
- Experience working in small teams, using agile methods
- Results driven, assertive and independent
- Proven experience of working on multiple projects in a fast paced team whilst supporting others and self-managing workload within defined priorities
- Excellent communication skills

The following skills will be necessary to excel in this role:

- Strong core Java skills
- Java 6/7/8 and JavaEE
- Source Control Management (Mercurial)
- Build & Continuous Integration tools (Maven, Jenkins)
- Application/Web servers (Tomcat, Tomee, Apache)
- Web Application frameworks (Struts with Tiles, SpringMVC)
- Other Enterprise level technologies (CDI, Quartz, ActiveMQ, JAXB, JAX-RS, Taglibs, Servlets, JSP, JMS, Spring Security)
- Webservices, REST and Enterprise Integration (SOAP, CXF, Camel)