Senior Java Developer /Tech Lead– Life Sciences/Pharma AI

Developing cutting edge, semantic software for the life science and healthcare industry.

Job Reference: SCIJD2019C
Job Title: Senior Java Developer/Tech Lead – Life Sciences/Pharma AI
Location: Cambridge, UK
Salary: £ Competitive dependent on experience
Benefits: Healthcare, Pension, Share Eligibility, Bonus plan, 25 days' annual leave
Hours: 37.5 hours (Monday – Friday)

The Company

SciBite is a rapidly growing global AI company focused on the healthcare and life science market. Founded by an experienced team of scientists, engineers and commercial management, our award winning, innovative platform transforms textual content into rich, connected data used for business intelligence, machine learning and search. SciBite's client base covers the majority of the world's major pharmaceutical companies and our technology has won numerous global awards for innovation and achievement. Our home is the world-renowned Genome Campus in Hinxton, Cambridge UK provides world-class facilities and opportunities to interact with researchers and companies involved in emerging informatics that makes a real difference to people's lives.

What Makes Us Different

Joining us means that as well as a highly competitive salary and fantastic benefits package, but it's also an opportunity to work somewhere with a different philosophy. At our heart, we're excited by the possibilities for our technology and embrace new use-cases and ideas. We don't stick to a rigid architecture but encourage the use of the right technology for the right problem, looking to all our developers for input and inspiration. We don't suffer from politics and hierarchies, you'll interact with everyone from management to marketing every day, and have the opportunity to have your voice heard. We don't pigeon hole our team members, but let them explore new areas and research our products of the future. Above all, you'll be directly shaping the cutting edge of informatics and drug discovery with some of the world's major pharma and life science companies. The working environment is relaxed and informal and you'll be encouraged to take ownership of key projects and explore ideas and technologies.

The Role

We're known for solving the problems other solutions can't and we're looking for developers who thrive when faced with new challenges and opportunities. You'll be

joining at an exciting time as we develop our new semantic platform and you will play an important role in making this vision a reality. The main duties of this role include:

- Working at a tech lead level
- Developing new components for our innovative platform for solving problems with large volumes of text-based data
- Developing rapid prototypes to test potential approaches in areas such as text mining, machine learning, graph technology, or others suited to your skill set
- Working with customers and partners to integrate multiple APIs in data workflows
- Testing and documenting
- Working with offshore teams
- Customer support for deployments and bug fixes

Experience and skills

Essential	- Full stack experience - Recent hands on experience of developing and deploying Java 8 solutions - Systems Architecture - Tech leadership/mentoring experience - Understanding of the Java ecosystem, knowing what tools to reach for etc - The ability to design and build unit-tested, modular code and deploy and run it on Linux servers locally or in the cloud - Experience of designing and building RESTful APIs in Java - CI/CD pipelines, Cloud ecosystem, linux
Desirable	- Basic web front end experience using JavaScript and libraries such as Angular - Lucene based search technologies such as ElasticSearch/Solr - An interest in Machine Learning / AI or some experience with common toolkits - Querying databases using SQL - Experience working with off shore teams - An outside interest in coding.

Manager Note

SciBite is built on passion not formality. There are downtime outlets, like arcade machines, skateboards , a fridge filled with stuff you probably shouldn't drink and occasionally nerf bullets whizzing overhead. Every year the coders head to Devoxx London for the talks, and let's face it- amazing sticker collecting opportunities. During work it's intense and you'll need grit and a 'can do' attitude. But you'll get huge exposure to the entire SDLC, from architecting a greenfield system to cloud or on premise deployments. Your life at Scibite is very much what you make of it- there are opportunities for travel, do innovation, customer interaction, even coding from the decks of battleships. In return we ask that you bring your whole self to work,

your passion, your joy. We want our journey through work to be a fulfilling and happy one, as well as profitable.

Application Process
To apply for this position please send a current CV and cover letter quoting the reference SCIJD2019B to careers@scibite.com.