Java Developer

Keywords: Java, Text Mining, Semantic Technology, Bioinformatics, Pharma, Developer, Linux, Oracle, Enterprise search, embedded technology, OEM, Informatics, Life Sciences, Healthcare, core java, design patterns, sql, git, elasticsearch, solr, maven, REST, angular.js, html, css, RDBMS, NOSQL, TDD, tomcat, graph database, github

Job Reference: SCIJD2017B
Job Title: Java Developer
Location: Cambridge, UK
Salary: £Competitive dependent on experience
Benefits: Healthcare, pension (7%), eligible for stock options, bonus plan, 25 days’ annual leave
Hours: 37.5 hours (Monday – Friday)

The Company

We’re going places. A successful and fast-growing informatics company based in Cambridge, SciBite is transforming the way life science organisations handle text and documents. Our TERMite™ software performs rapid analysis of scientific and healthcare text to generate actionable insights for the top ten pharma, biotech and healthcare customers.
In the last three years we have seen significant growth to an international organisation with a presence in Japan and in the USA.

Joining us means that as well as a highly competitive salary and fantastic benefits package, you will have the opportunity to learn and shape the cutting edge of informatics and drug discovery with some of the world's major pharma and life science companies. A dynamic, passionate and close-knit team, we’re always learning new approaches and skills and will actively encourage you to engage in some of the hottest new technologies out there today.

The Role

You will be an ambitious Java Developer ideally with a scientific background, who will assist with accelerating product development and delivery of the next generation of software tools. You will be based on site in Cambridge with the opportunity to travel to customer sites and conferences around the world.
The main duties of this role include:

- Developing new components for our text mining and pharma intelligence systems
- Developing rapid prototypes/scripts for new modules
- Creation of data management and data transformation workflows for public and private data
- Working with partner companies to integrate APIs in both directions
- Testing and documenting the above
- Work to deliver exceptional customer support at all times

The Candidate

The Java Developer will be involved in all stages of the product lifecycle, from design and development to deployment and customer support.

To apply for this role you must have:

- Strong core Java 8 development skills, mainly server side
- Web front end experience using a current javascript framework (eg. JQuery, Angular.js)
- The ability to design and build unit-tested, modular code and deploy and run it on Linux servers locally or in the cloud.
- Experience at designing and implementing RESTful web services

It would be beneficial to your application to also have:

- Lucene-based search technologies eg. ElasticSearch, Solr
- An interest in Machine Learning / AI
- Distributed systems exposure
- Docker + Some Dev Ops
- Python a bonus
- Exposure to pharma/drug discovery/life sciences. Either a bioinformatics background or practical experience in handling public biomedical/healthcare databases, particularly life-science text-based content

The working environment is relaxed and informal and you’ll be encouraged to take ownership of key projects and explore ideas and technologies.

Application Process
To apply for this position please send a current CV and cover letter quoting the reference “SCJD2017B” to careers@scibite.com.