

Senior Solutions Specialist/Engineer – Full Time, Permanent

Job Reference	SCISSEUK21
Job Title	Senior Solutions Specialist/Engineer
Location	Cambridge, UK
Salary	£ Competitive dependent on experience
Benefits	Healthcare, Pension, 25 days annual leave
Hours	Hours: 35 hours per week (Monday – Friday)

The Company

SciBite Limited is a multi-award-winning life-sciences technology company based in Cambridge UK which is transforming the way life science organisations handle text and documents. Our semantic deep-learning solutions understand the complexity and variability of content within Life Sciences yet are still simple to use. We can quickly identify and extract scientific terminology from unstructured text and transform it into valuable machine-readable data. Our tools are flexible and versatile, facilitating use by both end-user scientists and integration into 3rd party applications. Our team of expert software engineers and data scientists are at the forefront of the latest developments in AI, such as ontologies, knowledge graphs and machine learning. Through our parent company, Elsevier, our team has access to an incredible range of resources, content, and opportunity from a global life-science leader, while retaining that agile small company feel.

The Role

We're known for solving the problems other solutions can't and we're looking for developers and engineers who thrive when faced with new challenges and opportunities. You'll be joining at an exciting time as we begin to design and develop our new semantic platform and you will play an important role in making this vision a reality. Our flagship platforms provide ultra-fast, vastly scalable framework for the detection of critical biomedical concepts within scientific text such as literature, patents and business documents and are used by most of the world's top 20 pharma. We are looking for a Senior Solution Engineer to join the team developing CENtree, our innovative Ontology Management Platform. You should have strong technical skills and a good understanding of semantic technologies and their application to large scale data management. You will work closely with clients to develop and rapidly prototype technical solutions, communicate customer requirements back to the development team and assist the product management team to shape our future roadmap.

The main duties of this role include:

- Helping to setup, kick off and run new customer projects utilising SciBite technology
 - Work with customers to understand current challenges and identify/support the integration of SciBite products into their existing infrastructure
 - Work with clients and development teams to design technical solutions and prototype enhancements to SciBite products
 - Develop/prototype technical solutions for clients that promote the adoption of SciBite services and products
 - Help bridge the needs of the technical sales and product owners
-

- Support the technical sales team with in-depth knowledge of semantic technologies and the underlying SciBite technology stack
- Identify emerging trends in technology, practical experience of latest databases (especially for graph and search) and cloud deployment / distributed systems
- Support the engineering teams in software development activities where necessary

Qualifications/Skills/Experience

- Degree in relevant subject area such as Computer Science, Computational Biology, Bioinformatics, or similar
- Proven experience in using and an understanding of the semantic technology field, such as biomedical ontology languages and tooling
- Experience of using Docker and Linux based operating systems
- Experience of managing successful user focused projects and knowledge of various technologies in support of these.
- Excellent written, verbal, interpersonal, presentation and demonstration skills - particularly in collaborating with external user groups
- Genuine interest in technology and the desire to continue learning to drive career development

Additionally, any experience in the following would be advantageous:

- Experience or qualification of working in the life sciences sector, particularly in industry
- Knowledge of knowledge graph technology such as RDF triple stores or Neo4J
- Ontology/controlled vocabulary development systems and related technologies (OWL, SKOS)
- Use of Amazon Web Services

What We Offer

A career at SciBite comes with the chance to help tackle real-world challenges of some of the biggest companies in biomedicine and beyond. Coupled with that comes competitive salary, a fantastic benefits package, share options and the chance to work in an environment that encourages innovation and personal development. Perhaps most importantly, working at SciBite offers a chance to enjoy working in a small, friendly team where what you contribute really makes a difference. If you're excited by innovation and want to join a company that's breaking new ground and growing quickly, please apply at careers@scibite.com quoting the position reference above.
