Bioinformatician/Python Developer – Full Time, Permanent

Job Reference	SCIBPDUK20
Job Title	Bioinformatician/Python Developer
Location	Cambridge, UK
Salary	£ Competitive dependent on experience
Benefits	Healthcare, Pension, Bonus plan, 25 days annual leave, Perkbox
Hours	37.5 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

The main duties of this role include:

- Support the Ontology curation team by file wrangling, creating custom files and ontologies and developing QC processes
- Supporting customer projects to build bespoke data products as required, including ontologies, custom files and knowledge graphs
- Support senior Python developer as required in developing internal pipelines
- Adding new ontologies into existing pipelines, overseeing the release process and QC
- Help manage biological data content for our search platform Working to deliver exceptional customer support

Qualifications/Skills/Experience

The ideal candidate for this role will have:

- BSc/MSc life science or equivalent experience
- Proficient at Python
- Experience working with public databases e.g. UniProt, MeSH, ChEMBL
- UNIX/command line, GitHub

- Excellent teamwork skills Understanding of Agile software development process and software management/deployment tools such as maven, git, docker, AWS, Jenkins etc.

Additionally, any experience in the following would be advantageous:

- Experience working with Bio-Ontologies/OWL API
- Experience working in production environment
- MySQL, Java
- Experience working in a biocuration environment

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.

SciBite Values		
Customer Focused	Passionate	Integrity
Innovation	Appreciation	Accountability