Senior Data Scientist, Royal Society of Chemistry

Cambridge, UK

Do you have analytical capabilities and can extract insights from data that others miss? Do you want to help set the direction, introduce new skills and knowledge to a newly created data science team at the Royal Society of Chemistry?

An integral new role has been created with us for a data scientist. This role will have line management responsibilities and will help lead our data science efforts in a newly created team focusing on chemistry information and chemical data products along with management, analysis and visualisation of corporate and customer data.

We are looking for an experienced data scientist or science informatics specialist (i.e. bio- or chem-information) to lead and set the standards in analytics and big data capabilities for the Royal Society of Chemistry facilitating the empowerment of the chemistry community.

You will have:

- experience in line management;
- expertise in handling large datasets;
- knowledge of statistics;
- expertise in data modelling techniques and content management systems;
- experience of different software development methodologies including Agile techniques and continuous delivery.

If you can also demonstrate that you have any experience in the following areas it will definitely support your application:

- cheminformatics experience;
- natural language processing and text mining;
- use of R language;
- experience of commercial web software development experience (using HTML, CSS, Javascript);
- main language specialty in .Net, XML;

If you are a dedicated team player with an aptitude for project management and great negotiation and communication skills apply now.