



Full Stack or Principal Consultant

Who are we?

BISC Global is a young and fast growing company active in Bioinformatics and Statistics Consulting. In recent years, the major challenges in biotechnological research have shifted away from generating data and more towards data analysis. It is our goal to address these changing needs and build bridges between the worlds of biology and informatics, mathematics and engineering, young professionals and established experts.

As Full Stack or Principal Consultant you will have the opportunity to work on exciting projects of BICSC Global's customers in the pharmaceutical industry, biotech and academia. You work full- or part-time on-site with the customer, where you aid them with functional analysis, data-integration or implementing and executing analysis methodologies and visualisation techniques. Throughout this, you are coached by our team of senior experts in bioinformatics and statistics to provide you with optimal support in your professional and personal development.

Who are we looking for?

- You have at least a Master's degree in Bioinformatics, or equivalent degree or experience
- You have profound knowledge of molecular biology, genetics, epigenetics, transcriptomics and proteomics
- You have knowledge of data analysis strategies and techniques (sequencing-based and/or micro-arrays) and workflows
- You have knowledge of data structures and databases, and are used to working with public available datasets and tools
- You have a strong knowledge of programming in Python or R
- Knowledge of statistical and experimental design is a plus
- You understand most of the biological data formats, followed by data processing, preparation, modelling and evaluation parts
- You are able to run analysis on local workstations, high-performance computing and AWS cloud-based infrastructures and be aware of the existing IT systems and workflows

What is expected of you?

- You have knowledge and skills in the wide range of processes of a typical data science projects
- You can support and execute a data science project from start to finish following all
- You enjoy project-based working and have a strong analytical mindset
- You are eager to learn and have a healthy sense of responsibility
- You can work independently but are also a team player
- You enjoy working in a multidisciplinary environment with people of diverse professional background (IT, (molecular) biology, chemistry, statistics, etc.)
- You are communicative and customer focused
- You are fluent written and verbally in English



Fleur Leenen
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What do we offer?

- A challenging job environment with advancement opportunities
- A young and dynamic company with an open culture, easy communication and ambitious vision
- Project guidance and support from our academic experts
- A strong focus on your personal and professional development
- An attractive salary with additional benefits

Interested?

Please send your resume and motivation letter to: Fleur Leenen, fleur.leenen@biscglobal.com

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