## To meet the rapidly growing demand for data analysis expertise in our Health division, we are searching for a

**Bioinformatician / Data Scientist**

## *with hands-on programming experience*

**Position**

* Member of a multidisciplinary team of scientists, project managers and scientific assistants
* Work in complex projects involving microbial genomics and microbiota profiling for our clients
* Be involved in data management, supporting business intelligence, and maintaining the bioinformatics software infrastructure across the company, working in different disciplines and departments
* Develop new algorithms and visualizations in close collaboration with scientific NIZO staff and experts from NIZO’s international customer base

**Profile**

* BSc or MSc degree
* 1-2 years of experience in an industrial or academic setting
* To fit this role perfectly you are/have:
  + Proficient with common bioinformatics tools
  + Experienced in scripting in Python, R
  + Experience with SQL or NoSQL databases
  + Experience in working in a Linux environment
  + Familiar with Linux system administration
  + Excellent communication skills
* Working experience in an (applied) scientific/biological research setting (such as molecular biology or microbiology), preferably within food or pharma industry, is a plus
* Proficient in handling complex large data sets
* Experience with analysis of next generation sequencing (NGS) data is a plus
* Demonstrated potential to collaborate with experts across diverse scientific disciplines

**Our offer**

* An exciting and challenging international R&D and business environment, working with renowned customers and an interesting variety in projects
* Multidisciplinary teams, generating business by translating science and technology to rewarding solutions
* Opportunity to develop new algorithms
* A challenging role on the cutting edge of applied science and data analysis methods
* A recognized and leading contract research organization in which we create value by sharing our knowledge and by being open to feedback
* Attractive compensation package: fixed salary, a minimum of 25 holidays plus 13 “ADV”-days, travel reimbursement and contribution free pension plan

**More information**For more information contact Melle van Schaik, division manager Health (phone: +31 (0)318 659618, [melle.vanschaik@nizo.com](mailto:melle.vanschaik@nizo.com)). The application procedure is coordinated by Drs. Loek Nederstigt, Human Resource Manager ([loek.nederstigt@nizo.com](mailto:loek.nederstigt@nizo.nl)). You can apply for this position by sending your CV and motivation letter to [HRM@nizo.com](mailto:HRM@nizo.com).

*We will not respond to reactions from recruitment agencies*