



## Bionformatician - NGS data analysis

Sistemas Genómicos (SG) is a private Spanish Biotechnology company. Its main activity is the research, development and commercialization of analytical applications based on DNA and RNA techniques.

The Bioinformatics Department is composed of a multidisciplinary and highly specialized team. Its main focus is on the analysis of Next-Generation Sequencing data (Whole genomes, TargetSeq, RNASeq).

### RESPONSABILITIES

Design and development of innovative analysis routines for the interpretation of NGS data.

### REQUIREMENTS

We are seeking for enthusiastic individuals with a scientific degree (at least a B.Sc. and preferentially a M.Sc./Ph.D.) in a discipline with relevant content in Bioinformatics, Human Genetics and/or Molecular Genetics.

*-Required skills:* strong Human Genetics/Molecular Biology background, advanced Python and R skills. Demonstrable experience in working with high-throughput biological datasets. Fluency in English is mandatory.

*-Desired skills:* Extensive experience in human gene/genome analysis. Experience in automating scripts and bioinformatics pipelines. Demonstrable experience and initiative in developing and leading projects. Strong presentation skills.

### WE OFFER

- A competitive salary, according to candidate's skills and experience.
- Possibility of an indefinite contract.
- Experience in the analysis of NGS and other high-throughput data in a dynamic and open environment with the support and experience of our senior team members.

### HOW TO APPLY

Qualified candidates should submit a cover letter highlighting key qualifications and interests and curriculum vitae/resume via mail to [rrhh@sistemasgenomicos.com](mailto:rrhh@sistemasgenomicos.com)