CENTARIX

Bioinformatician

A rapidly growing biotechnology startup in the field of aging is looking for a talented and motivated Bioinformatician

Responsibilities:

- Optimizing and implementing NGS processing and analysis pipelines

- Performing statistical analysis on NGS data

- Developing novel bioinformatic analyses on molecular data

Required qualifications and skills:

- MSc/PhD in Computational Biology/Bioinformatics or Life Science field with bioinformatic/computational courses and knowledge

- Proven experience in independent bioinformatic research

- Ability to work in linux environment

- Proficiency in Python, and experience with biopython

- Experience in R an advantage

- Knowledge of molecular biology and genomics

- Knowledge and experience in basic biostatistical analysis

- Experience in NGS analysis

- Experience in sequence analysis tools including:
  samtools, bedtools, BLAST, UCSC table browser

- Ability to discover and learn new bioinformatic tools

- Ability to work independently

For more details and to send your CV
jobs@centarix.com

Company is located in Har Hotzvim, Jerusalem