Senior Bioinformatician

Location: Science Park, Ness Ziona.

Emendo Biotherapeutics is developing a transformative gene editing technology and genome-engineering based therapeutics to cure severe genetic diseases. We are seeking a senior talented bioinformatician to join our computational biology team within the R&D. This is a rare opportunity to join a company with a rapid growth and make an impact in a cutting-edge field.

JOB DESCRIPTION

- Analyze DNA sequencing data and work with our scientists to answer specific biological questions
- Lead, maintain and implement automated NGS analyzes pipelines
- Identify and evaluate new public analyzes tools
- Develop new bioinformatics tools

REQUIRED:

- PhD or MSc in bioinformatics, computational biology or related fields
- Deep knowledge in molecular biology
- Proven experience in NGS analysis
- Experience in Unix environment
- At least 3 years of programming experience in Python and/or R

DESIRED SKILLS:

- Excellent scientific research abilities
- Excellent programming skills
- Excellent interpersonal skills
- Good knowledge and understanding of biological fundamentals

For more information and to apply contact HR@emendobio.com

Please mention "Senior Bioinformatician" in the subject line.