## DIGIANALIX Digianalix TECH.RESEARCH & SOLUTIONS

## Post: (Bioinformatics Scientist)

<u>Salary</u>: (INR. 3,00,000-6,00,000 per/ annum) Starting@[Basic-10,000+incentive 5,000+10,000 min. leads bonus variable] =25,000 INR/month,( can vary accordingly).

## Nature of work

• Knowledge of bioinformatics, with an emphasis on genome sequence analysis, gene annotation, network-pathway analysis, variant calling analysis, GATK pipeline. Background in biology, genetics, and biostatistics. Experience with single cell data analysis is a plus.

• Experience with bioinformatics resources, databases, tools and common standard formats, docking analysis, molecular dynamics, ADMET.

• Experience developing and implementing algorithms for the processing of large genomics in plants and medical data sets.

• Proficiency in Linux and writing scripts in python and R is essential.

· Highly effective oral and written communication, analytical, and interpersonal skills.

• Familiarity with HPC environments and how to run applications in HPC clusters is desirable.

• Organizing Bioinformatics training, workshop, research meeting, courses, awareness campaign at various organization clients of Digianalix.

· Publications record (SCOPUS, H-index-if any) preferable.

• Handled research projects (with supporting documentary proof-if any) is preferable. .Knowledge of Cloud Computing, Cluster, Docker, MongoDB, SQL, Software development history is plus

## Eligibility-

• Bachelor's Degree +4 years of work experience (compulsory) in Computer Science, Bioinformatics or Biology with bioinformatics, machine learning and/or data science, or Master's Degree (0-2) years of work experience in Computer Science, Bioinformatics or Biology with bioinformatics, machine learning and/or data science is desired, or PhD Computer Science, Bioinformatics or Biology with bioinformatics, machine learning and/or data science is desired.

Kindly send CV at digianalix@gmail.com| admin@digianalix.com by 10 November 2021. Only shortlisted candidates will be called for Interview. No TA/DA will be provided for interview.

> Inquire with us! +91-7859045686



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HIRING