

A Chennai-based new Bioinformatics venture is about to commence execution of contracts for Foreign Clients. It is looking for committed individuals with a passionate involvement to work in the following positions.

1. Bioinformaticist

Diploma in Bioinformatics with a basic degree in Biology or M.Sc./B.Tech. in Biotechnology. Experience with computational algorithms and bioinformatic tools in any of the areas including Sequence analysis, Gene structure, Regulatory regions, Transcription factors, Protein analysis, Phylogeny and Database search preferred.

2. Senior Computational Biochemist/Biophysicist

Should be a Ph.D. in Biochemistry/Chemistry/Biophysics. Candidates having a diploma/training in Bioinformatics will be preferred. Experience in modern synthetic methods and use of molecular modeling packages as well as with searching databases and doing annotation is a plus. Work done in Metabolic Pathways and experience with computer programs like C++/Java will be an advantage. Detailed description of research experience including the structures of compounds synthesized should be given.

3. Computational Biochemist/Biophysicist

Should be a M.Phil./M.Sc. in Biochemistry/Biophysics. Experience in any of the areas mentioned under (2) above is preferred.

4. Senior Computational Biologist

Should be a Ph.D. in Molecular Biology and/or Genetics. Knowledge of Bioinformatic Tools in gene expression environment like GCG, Similarity search algorithms and data mining including sequence and expression analysis, Annotation and organization, is preferred. Experience with databases and computer programs like C++/Java will be a plus.

5. Computational Biologist

Should be a M.Phil./M.Sc. in Biology. Experience in any of the areas mentioned in (4) above is preferred.

6. Software Engineer

Should be a key contributor in developing and integrating databases utilized by Biochemists/Biologists for pattern recognition, data mining as well as storage/retrieval, analysis and manipulation of biological data and information. Experience in Oracle/SQL databases, C++ program, Perl scripting language and in Unix and NT platforms is preferred. Exposure to Corba, Java and to the field of Bioinformatics is desired.

7. Network Administrator

Will be responsible for managing the computer infrastructure including sharing, updating and maintenance of databases, Biological Softwares and Tools. Constant efforts at tuning up the databases is a must in view of the explosion in data availability.

Compensation will not be a limiting factor for the right candidate.

Please send detailed resume to D. Venkatesan at churi@md3.vsnl.net.in or mail details to 10, RB Colony 2nd Street, Shastrinagar, Chennai 600 041.