

ROLLING ADVERTISEMENT FOR RECRUITMENT ON AD-HOC POSITION

Applications are invited for the following positions in the SRC project on a purely ad-hoc basis for 11 months. Extension will be given based on the project requirement and performance during the tenure period.

Project code: NPCI/CSE/F030/2024-25/S324

Name of the project: Synthetic Data Model Generation & Graph Analytic Model

Project Investigator : Prof. C. Krishna Mohan, Department of Computer Science & Engineering

Co-PI : Prof. Shiv Govind Singh , Department of Electrical Engineering.

Post: **Research Scientist**

Consolidated Salary: Up to 24 lakhs per annum.

Eligibility Criteria & Required Skills

- 1) M.Tech in Computer Science/Artificial Intelligence/Electrical Engineering (or) Ph. D in Computer Science/Artificial Intelligence/Electrical Engineering from IITs or IISc.
- 2) Expertise in deep learning applied to AI or machine learning.
- 3) Strong Python programming skills.
- 4) Experience in machine learning tools like PyTorch, and TensorFlow.

Post : **Database Engineer:**

Any Graduate/Postgraduate.

Require Experience of 0 to 3 years (Fresher should be graduated on or after 2023)

Consolidated Salary Range: 5 to 12 lakhs Per annum.

Required Skills:

- Strong expertise in PostgreSQL and/or SQL Server.
- Hands-on experience with SQL.
- Hands-on experience with PLpg/SQL and/or T-SQL.
- Good knowledge of performance-tuning queries & stored procedures.

Post : Development Engineer

Require Experience of 0 to 3 years (Fresher should be graduated on or after 2023)

Consolidated Salary Range: 5 to 12 lakhs Per annum.

Required Skills:

- Expertise in Java, JavaScript, jQuery, HTML, CSS, Spring MVC, Hibernate
- Good knowledge of writing SQL queries.

1. The committee reserves the right to leave any of the positions vacant if no suitable applicant is found.
2. The decision of the selection committee will be final.
3. The candidate's appointment will be governed by the terms and conditions of the Institute/ funding agency particularly applicable to the said project as and when required.
4. The candidate should check the Eligibility before applying.
5. The selected candidate must join immediately or a maximum of 15 days upon receipt of the offer.
6. No queries will be answered in reply to the email.

For the above, posts send your updated resume to: recruitment.project@cse.iith.ac.in by mentioning in the subject line the post Name.