

IDEAS- INSTITUTE OF DATA ENGINEERING, ANALYTICS AND SCIENCE FOUNDATION
Technology Innovation Hub @ Indian Statistical Institute

203, BARRACKPORE TRUNK ROAD, KOLKATA 700108, INDIA

Phone: +91 6289351800

Email: office@ideas-tih.org

URL: <https://www.ideas-tih.org>

LinkedIn: <https://www.linkedin.com/company/ideas-tih>

Regd. Office: C/O Indian Statistical Institute, 203 Barrackpore Trunk Road, Kolkata 700108

No: ADV/ISI/IDEAS-TIH/2023-24/19

Date: July 04, 2023

Rolling Advertisement for
One (01) Project Linked Junior Research Fellow and One (01) Project Linked Data Scientist
(Positions Open until filled)

The Institute of Data Engineering, Analytics and Science Foundation (IDEAS), Technology Innovation Hub (TIH), is a Section-8 not-for-profit company incorporated at the Indian Statistical Institute, Kolkata under a National Mission on Interdisciplinary Cyber Physical Systems (NM-ICPS), Government of India. It is an Innovation Hub in the technology vertical "Data Science, Big Data Analytics, and Data Curation" supported by the Department of Science and Technology (DST), Govt. of India.

Applications are invited for the recruitment for One (01) Project Linked Junior Research Fellow and One (01) Project Linked Data Scientist to work for the project titled "Prediction of Walking Imbalance and Performance Improvement of Designed Prosthetic Lower Limb" funded by IDEAS-TIH, ISI Kolkata. The project will be implemented at Indian Institute of Information Technology Kalyani.

This is a full-time purely on a temporary basis employment and cannot be associated with any other assignment. This advertisement will remain open until the positions are filled.

1. Job Title: One (01) Project Linked Junior Research Fellow

Essential Qualification:

- i) M.E. / M. Tech. or equivalent degree in Electronics and Telecommunication Engineering / Electrical Engineering / Computer Science Engineering / Information Technology or allied areas, or M.Sc in Electronics / Computer Science or allied areas. The candidates with qualifying degrees in science must be CSIR/NET qualified.
- ii) All through First Class.

Desirable Qualification:

- a) Good programming skills (in C / C++ / Python / MATLAB).
- b) Experience in Electronics systems design.

- c) Research publications in peer-reviewed SCI/SCIE journals and A*/A-ranked conferences in relevant field.
- d) Candidates having relevant experience are encouraged to apply.

Salary: Rs. 31,000/- (Rupees thirty-one thousand only) plus HRA (as per the rules of the Institute) per month.

2. Job Title: One (01) Project Linked Data Scientist

Essential Qualification:

- i) B.E. / B. Tech. or equivalent degree in Electronics and Telecommunication Engineering / Electrical Engineering / Computer Engineering / Information Technology or allied areas, or M.Sc in Electronics / Computer Science or allied areas.
- ii) All through First Class.

Desirable Qualification:

- a) Good programming skills (in C / C++ / Python / MATLAB).
- b) Experience in Machine Learning based projects.
- c) Candidates having higher qualification are encouraged to apply.

Salary: Consolidated pay of Rs. 35,000/- (Rupees thirty-five thousand only) to Rs. 40,000/- (Rupees forty thousand only) per month, depending on qualifications and experience.

Location of Work: Indian Institute of Information Technology Kalyani.

Tenure of Appointment: The appointment will be initially for one year from the date of his/her joining the IDEAS-Technology Innovation Hub which may be extended later/ terminated earlier, depending on the availability of funds and the performance of the candidates.

Age: Should not exceed 35 years on the last date of submission of online application, with usual relaxation for SC/ST/OBC and differently abled candidates. Age relaxation may be given to outstanding candidates or candidates with relevant experience.

How to apply: Eligible and interested candidates are required to fill-up the application form using the link provided below.

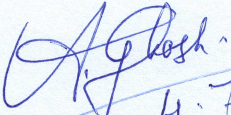
Click on the link below for applying in the post of Project Linked Junior Research Fellow
https://docs.google.com/forms/d/1YWsm4rjR_cYputS9fZvFlmzqBeMB-Lq156vOw0dOn1c/edit

Click on the link below for applying in the post of Project Linked Data Scientist
https://docs.google.com/forms/d/1ZWpnMyL4iPjzFKX4OmaYT-TnKPC8yG9_PlkjLCIP0qY/edit

General Instructions:

- i) Candidates employed in any Government/Semi-Government/Public Sector Undertaking/ Autonomous organization must submit a No Objection Certificate (NOC) from the current employer.
- ii) At the time of joining, the selected candidates have to produce all relevant documents/ testimonials/ NOC in original for verification and a medical certificate of fitness from the Medical Officer of the Indian Statistical Institute Kolkata (Host Institute).
- iii) Applications with incomplete information or without supporting documents will be summarily rejected.
- iv) Selection of shortlisted candidates will be through written test and/or interview based on their academic records, and experience.
- v) Mere eligibility will not vest any right on any candidate for being called for an interview.
- vi) Written test and/or interview date will be communicated to the shortlisted candidates in due course.
- vii) The TIH reserves the right not to appoint anyone in the above position.
- viii) Specific queries, if any, may be directed to **office@ideas-tih.org**.

This advertisement is also available on the website <https://www.ideas-tih.org/jobs>.


4.7.2023

(ASHISH GHOSH)

Project Director

IDEAS, Technology Innovation Hub
Indian Statistical Institute, Kolkata

