

भारतीय सांख्यिकीय संस्थान INDIAN STATISTICAL INSTITUTE

203, बी. टी. रोड, कोलकाता – 700 108 / 203, B. T. Road, Kolkata- 700 108 (An Autonomous Body funded by Ministry of Statistics and Program Implementation, Gol) (सांख्यिकी और कार्यक्रम कार्यान्वयन मंत्रालय द्वारा वित्तपोषित एक स्वायत्त निकाय, भारत सरकार)



No.PU/507/ADV/ 592

20 September 2022

ADVERTISEMENT

A walk-in-interview will be conducted on 07 October 2022 at 11:30 a.m. with maintaining all preventive measures to prevent the spread of COVID-19 Global Pandemic as directed by the Government of India in the Computer Vision and Pattern Recognition Unit Seminar Room, 8th Floor, S.N. Bose Bhawan for the recruitment of two (02) Project linked persons (one for each project) purely on temporary basis to work in the following projects titled (1) "Image Based Estimation of Air Quality" and (2) "Sample Data Collection and Annotation" in the Computer Vision and Pattern Recognition Unit of the Institute, Kolkata.

Qualifications

Essential: for Project 1 and 2: B.E./ B.Tech. in Computer Science/ Information Technology/ Electronics/ Electrical Engineering/ equivalent or MCA or M.Sc. in Computer Science/ Information Technology/ Electronics/ Mathematics/ Statistics/ Physics or equivalent with strong programming skills in C/C++/JAVA/ Python. Additional requirements for Project 1: Knowledge of image processing, MATLAB and/or Python.

<u>Desirable: for Project 1</u>: M.E./ M.Tech./ Ph.D. in Computer Science/ Information Technology/ Electronics/ Electrical Engineering, knowledge of data analysis and machine learning.

<u>Desirable: for Project 2</u>: Experience in data preparation for machine learning algorithms and/or experience in Python Programming using machine learning libraries.

Pay

: Consolidated pay of ₹30000/- (Rupees thirty thousand only) to ₹34000/- (Rupees thirty four thousand only) per month and consolidated pay of ₹25000/- (Rupees twenty five thousand only) to ₹34000/- (Rupees thirty four thousand only) per month with no other allowances depending upon qualifications and previous work experience for Project 1 and Project 2 respectively.

Tenure of appointment

The duration of the appointment for Project 1 & 2 will remain valid till 31 March 2023 from the date of his/her joining the institute which may be extended later/terminated earlier depending on availability of funds and performance of the candidate. No further extension will be provided after 31 March 2023 for Project 2.

Age

Should not exceed 35 years as on 01 September 2022 with relaxation for SC/ST/OBC/Women/differently abled candidates. Age relaxation may be given to the outstanding candidates or candidates with relevant experience.

Eligible and interested candidates appearing in the written test and/or interview are requested to report within 11:00 a.m. on 07 October 2022 at the office of the Computer Vision and Pattern Recognition Unit with a cover letter addressed to the Professor-in-Charge, Computer and Communication Sciences Division of the Institute along with current resume (signed) in English, which is required to include (a) Name (In block letters), (b) Permanent/ Present Address, (c) E-mail Address, (d) Telephone/Mobile No., (e) Parent's/Spouse's Name, (f) Date of birth, (g) Academic Qualifications (with percentage of marks obtained in each examination starting from 10th class), (h) Experience (if any), (i) Aadhaar Card/ Voter Card/ Pan Card, (j) SC/ST/OBC/Differently abled status including self attested copies of all documents/testimonials. Original documents are needed for verification at the time of interview. CVs with incomplete information or without supporting documents may be summarily rejected. At the time of joining, selected candidate(s) have to produce all relevant documents/testimonials in original for verification and a medical certificate of fitness from the Medical Officer of the Institute. Failing this, the institute will offer the position to the next candidate in the merit list prepared for this purpose. The Institute reserves the right not to appoint any of the above. This advertisement is also available on the website www.isical.ac.in/jobs.

Kajat Kuman de (Rajat Kr De) 20/09/2012 Professor-in-Charge

Computer & Communication Sciences Division

Copy to:

- 1. Head, Computer Vision and Pattern Recognition Unit.
- 2. Professor-in-Charge, Computer & Communication Sciences Division.
- 3. Different Universities/ Organisations.
- 4. All Heads of Division/ Departments/ Sections/ Units etc. for circulation amongst the workers and NOTICE BOARD.
- 5. In-Charge, Despatch Section for arranging circulation accordingly.
- 6. Director's Office.
- 7. CE (A&F)'s Office (8) No.PU/507/ADV/ (9) No.PU/509/PROJECT-ADV-SC/.