12 March 2024

Notification for Recruitment of Junior Research Fellow, Data Science
Project funded by Department of Science & Technology
Ref: IITPKD/2024/030/DS/NKM

- **Project Areas:** The project aims at developing and implementing novel packet-level forward error - correction (FEC) schemes for video streaming.

- **Required Skills:**

    - C++, MATLAB
    - Background on linear algebra, error-correcting codes, computer networking.
    - Prior exposure to video codecs, socket programming will be an added advantage.

- **Eligibility:** Master's degree in Communication Engineering or allied areas. OR Bachelor's degree in ECE/ EE/ CSE. The candidates should have qualified National Eligibility Tests - CSIR, UGC NET or a valid GATE score.

- **Age:** Candidates who are not exceeding 31 years of age, as on the closing date of application, with relaxation to candidates belonging to OBC/ SC/ ST/ PWD categories and women applicants as per Government of India norms.

- **Appointment Duration:** Six months

- **No. of Positions:** One

- **Salary Particulars:** The monthly remuneration for this position will be Rs. 31,000/- (Thirty-One Thousand Rupees Only). Hostel accommodation may be provided at the institute based on availability on a chargeable basis. In case of non-availability of institute hostel, admissible HRA will be provided as per Government of India rules.

- **Deadline for application**: 05 April 2024 (Friday)

Candidates satisfying the required skills may send their resumes and certificates pertaining to educational qualifications starting from class X (in a single PDF) to "**nikhil@iitpkd.ac.in**". The subject of the application e-mail should be "Application for Junior Research Fellow - **IITPKD/2024/030/DS/NKM**". The candidate is expected to join immediately after receiving the offer letter.

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