



Date: 24/12/2024

Advertisement for Recruitment of Junior/Senior Research Fellow (JRF/SRF)

Advt No: CRG/2023/007462/ADVT/01

Applications are invited from motivated and eligible candidates for a **JRF/SRF** position in the research project “*Development of an Intelligent Traffic Sign Detection and Recognition Model for Indian Roads*” (SERB-funded CRG Project).

This project focuses on optimizing latency in edge computing, with a strong emphasis on reducing tail latencies. The research utilizes deep learning and reinforcement learning frameworks.

Eligibility:

Master's degree in CSE, IT, Electronics, Electrical Engineering/ Technology, and/or related fields (with first division as defined by the awarding Institute/University) AND GATE qualification in respective fields.

OR

Four-year Bachelor's degree OR five-year integrated degree in CSE, IT, Electronics, and Electrical Engineering/ Technology and/or related fields (with first division as defined by the awarding Institute/ University) AND valid GATE qualification in respective fields.

OR

Master's degree in CSE, IT, Electronics, and Electrical Engineering/ Technology and/or related fields (with first division as defined by the awarding Institute/ University) AND UGC/CSIR-JRF (NET) qualification.

*For SRF at least two years experience is required in JRF position.

Fellowship and Duration: The amount of the fellowship will be as per funding agency and/or IITI institute policy. The initial appointment will be for one year, which is extendable up to the duration of the project solely based on performance.

How to Apply: Interested candidates are requested to fill up the form and submit a detailed CV at the following link <https://forms.gle/CCG7kCwmC7RPZYcQ8> by **30th December 2024 (11:59PM IST)**.

Only shortlisted candidates will be intimated by email for an interview (Tentative date of interview: 1st January, 2025). No TA/DA will be paid for appearing in the interview.

Address for Correspondence:

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