

INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE
Computer Science & Engineering (CSE)

Dated: 02/4/2026

ADVERTISEMENT TO FILL UP PROJECT POSITIONS*

Applications are invited from Indian nationals only for project position(s) as per the details given below for the research project(s) under the Principal investigator (PI) Name: **Prof. Neetesh Kumar**, CSE department, Indian Institute of Technology, Roorkee.

1. Title of project: **S2R-SPOAD: Sim2Real-hallucinated Safety-critical and Partially Observed-scenario based Autonomous Driving Testbed.**
2. Sponsor of the project: **ANRF, New Delhi**
3. Project position(s) and number: **Junior Research Fellow(JRF)- 1,**
4. **Qualifications for JRF:** M.E. / M.Tech. in Information Technology/ Computer Science & Engg. / Software Engg./ AI and Data Science or equivalent. (OR) M.Tech. / ME in Electrical Engineering/ Electronics and Communications Engineering or equivalent. (OR) B.E. / B.Tech. in Computer Sc. & Engg. / Information Technology/ Mathematics and Computing or equivalent. (OR) Five years integrated BS-MS in mathematics and computing or equivalent. GATE paper qualification is in CS/EC.

OR

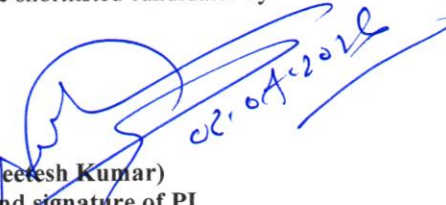
ONLY B.Tech. students (without M.Tech.) in CSE or equivalent branches are eligible. **Candidates from CFTIs with at least 8.5 CGPA are exempted from the GATE requirement, while candidates from non-CFTI institutions must have at least 7.5 CGPA and a valid GATE score.**

Preference will be given to candidates with research/development experience in autonomous vehicles, embedded systems, robotics, sensor integration, and autonomous driving, Sim2real experiments. Familiarity with tools such as Python, C++, or ROS will be an added advantage. Candidates should have good problem-solving skills, a research-oriented mindset, and an interest in developing and implementing intelligent autonomous vehicle solutions

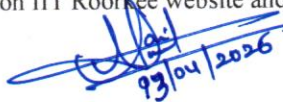
5. Emoluments: **a. JRF Rs. 37000/-** and HRA (As per norms)
 6. **Duration: a. For JRF, initially 1 year extendable for 3 years based on performance. Candidate may have an opportunity to be registered in PhD program, CSE Department, IIT Roorkee based on his/her Performance.**
 7. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
 8. Candidates desiring to appear for the Interview should submit their applications with the following documents via email (iccnjobs@gmail.com):
 - a. Detailed CV including chronological discipline of degree/certificates obtained
 - b. Experience including research, industrial field and others
 - c. Attested copies of degree/certificate and experience certificate.
 - d. Any research paper
 - e. Subject of the mail should be **"Application for the post of JRF in a project entitled (project name)"**
 9. Candidates shall bring along with them the original degree(s)/certificate(s) and experience certificate(s) at the time of interview for verification.
 10. Preference will be given to SC/ST candidates on equal qualifications and experience.
 11. Please note that no TA/DA is admissible for attending the interview.
- The last date for application to be submitted to the office of Principal Investigator is **20 April 2026 by 5 PM**. The mode of interview (online /offline) and date for JRF position shall be informed to the shortlisted candidates by email.

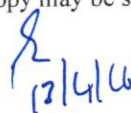
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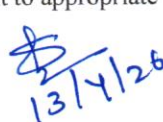
 Dean
 Sponsored Research & Industrial Consultancy
 Indian Institute of Technology Roorkee
 Roorkee-247 667 (INDIA)

(Prof. Neetesh Kumar)
 Name and signature of PI


*To be uploaded on IIT Roorkee website and copy may be sent to appropriate addresses by PI for wider circulation.


 93/04/2026


 12/4/26


 13/4/26