

Department of Computer Science and Engineering National Institute of Technology Karnataka Surathkal, Mangalore – 575025, Bharat

Advertisement No: NITK/CSE/SERB-2021-631/JRF Date: 04/02/2022

Advertisement for The Post of Junior Research Fellow (JRF)

Applications are invited from eligible Indian Nationals for the post of Junior Research Fellow (JRF) in a time bound DST-SERB sponsored project undertaken in the Department of Computer Science and Engineering of the Institute. The details are as follows.

Project Title	Logical Correctness for Batteryless Internet of Things
Project Duration	02 Years
Sponsoring Agency	SERB, DST, Bharat
Position	JRF - 01
Salary/Fellowship	Rs. 31,000 + 16% HRA
Principal Investigator	Dr. Biswajit R. Bhowmik
Department	Computer Science and Engineering
Qualification and	B.E/B.Tech or M.E/M.Tech in CSE/IT/ECE or in related disciplines with consistently
Experience	good academic record. Applicants must be GATE/NET qualified. The candidate should
	have in-depth knowledge in Internet of Things (IoT) and Formal Verification. Any
	experience in IoT or Formal Verification based projects is a bonus.
More Information	Selected candidate having B.E/B.Tech or M.E/M.Tech degree is encouraged to
	register for M.Tech (Research) or Ph.D. Programme, respectively at the institute
	provided the candidate completes the academic and administrative requirements.

Interested candidates are invited to send a completed application (PDF) in the prescribed format along with scanned copies of all relevant documents to Dr. Biswajit R. Bhowmik (bricslab2020@gmail.com) on or before **February 28, 2022**. Email heading must be "**Application for JRF Position in SRG/2021/631**". The application format may also be available on the BRICS Lab URL: https://sites.google.com/view/vicayana-gaveshana/projects.

The shortlisted candidates will be informed by E-mail/Phone. Selection will be based on qualification, experience and interview. Interview may be conducted in the Hybrid mode – Physical (Preferable) and Online. No TA/DA will be paid for attending the interview. The institute reserves the right to reject any or all the applications without assigning any reasons thereof. **Note that the selected candidate, if any, may need to join the position immediately.**



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Advertisement No: NITK/CSE/SERB-2021-631/JRF Dated: 04/02/2022 Affix Recent **Application for The Post of Junior Research Fellow (JRF)** Photo Full Name Address for Communication Email: Mobile No. Date of Birth Gender Marital Status **Educational Qualifications: Degree Specialization College and University** Class / Year of passing Marks **Division CGPA** 10th 12th B.E / B.Tech M.E/ M.Tech Other (If any) Category GATE or (GN/SC/ST/OBC/EWS/Other) **NET Score** Work Experience: Sl. No. **Duration** Organisation **Designation** Nature of work 1. 2. Publication Details (if any)

All the above information provided by me is true to the best of my knowledge and I understand that, if found incorrect, I may be disallowed to appear in the interview/test.

Brief Motivation to Apply for This Position (50-200 Words)

Place:

Date: