

# National Institute of Technology, Durgapur

## Department of Computer Science & Engineering

Mahatma Gandhi Avenue, Durgapur 713209, West Bengal

Advt. No.: NITD/CSE/SB/CRG/2022/01

Date of Advt.: 30-11-2022

Applications are invited from Indian citizens for the following post to work in a project funded by Tata Consultancy Services. Post	Junior Research Fellow (JRF)
Name of the Project	QoE Optimized Multimedia Content Delivery through Caching in D2D underlay Network
Sponsored Agency	SERB-CRG
No. of Post	One (01)
Duration	02 years
Principal Investigator (PI)	Dr. Suvadip Batabyal (PI)

### General Terms & conditions

Essential Qualifications	<p>2 year M.E./M.Tech./M.S. in CSE/IT/ECE/EE with minimum 6.5 CGPA or 60% marks from any recognized Institute/University and B.E./B.Tech. with minimum 7.0 CGPA or 65% marks from any recognized Institute or University.</p> <p>Or</p> <p>2 year M.E./M.Tech./M.S. in CSE/IT/ECE/EE with minimum 6.5 CGPA or 60% marks from any recognized Institute/University and MSc. (Mathematics and allied areas) with minimum 6.5 CGPA or 60% marks from any recognized Institute or University.</p> <p>Or</p> <p>MCA/MSc. (Computer Science) with a minimum of 6.5 CGPA or 60% marks from any recognized Institute/University and relevant NET qualification (in JRF) /GATE (Qualified/valid Score) in CS only.</p>
Desirable Qualifications/Experience	Knowledge of computer networks, and wireless communications is essential. Strong programming skill with sound knowledge in C or C++ or Java. Good speaking and writing skills in English.
Fellowship	INR 31,000/- per month + HRA (as per the institute rules)
Institute right	The institute has the discretion to restrict the number of candidates to be called for the interview on the basis of screening. No candidate may be recruited if suitable candidates are not found.
Others:	<p>** Selected candidate is expected to play a major role in the fundamental research, simulation and system development activities related to the project.</p> <ol style="list-style-type: none"><li>1. Financial assistance for attending Team meetings, focus area meetings, Project meetings, National conferences etc. will be funded from the project whenever scheduled.</li><li>2. The above position is purely temporary, and is for a period of two years but subject to condition of the candidate's performance (Performance will be evaluated for every six months). Selected candidates will not be entitled to claim for regular appointments/absorption in this institute.</li><li>3. No TA/DA will be paid for attending the interview (if any).</li><li>4. Applications reaching after the specified date will not be considered.</li><li>5. Canvassing in any form will disqualify the candidature.</li></ol>

**How to apply:**

Interested candidates are advised to fill up the Google form latest by **26.12.2022**. Kindly attach a latest curriculum vita. Incomplete applications will be not be considered.

**Link to Google form: - <https://forms.gle/iPjHvr3CftvN65NH8>**

Only Shortlisted candidates will be called for interview via online/offline mode. List of shortlisted candidates will be displayed at the Institute website. Queries if any, may be resolved by sending emails to [suvadip.batabyal@cse.nitdgp.ac.in](mailto:suvadip.batabyal@cse.nitdgp.ac.in)

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