



### Advertisement for the post of Project Associate-I in SERB funded Research Project

Applications are invited from Indian nationals for the position of project associate-I in a SERB funded research project with the following details:

**Title of the Project:** A High-Performance and Memory Efficient Graph Analytical Framework for GPUs

**Principal Investigator:**

Dr. Vishwesh Jatala

Assistant Professor

Department of CSE,

IIT Bhilai, Permanent Campus, Kutelabhata, Bhilai, Durg - 491001

Email: [vishwesh@iitbhilai.ac.in](mailto:vishwesh@iitbhilai.ac.in)

Homepage: <https://www.iitbhilai.ac.in/index.php?pid=vishwesh>

**Name of the position:** Project Associate-I

**Number of Positions:** 1

Requirement	Project Associate-I
Essential qualifications	Bachelor's Degree in Computer Science Engineering and Technology/MCA from a recognized university or equivalent
Desirable	1. Have high coding proficiency in C/C++ 2. Have good knowledge in basic computer system courses: compilers, operating systems, and computer architecture. 3. Preference will be given to the candidates a. having exposure in parallel programming or high-performance computing (or) b. having NET/GATE scores and work experience in the relevant projects
Age limit	35 Years
Salary	(1) Rs. 31,000 per month + HRA (if applicable) for candidates having a GATE score or cleared CSIR/UGC-NET (2) Rs. 25,000 per month + HRA (if applicable) for candidates that do not fall under above (1)
Duration of the Project	Four months or up to the termination of the project, whichever is earlier.



# भारतीय प्रौद्योगिकी संस्थान भिलाई

## Indian Institute of Technology Bhilai

Transit Campus: Govt. Engg. Coll. Sejbahar, Raipur, Chhattisgarh, India - 492015

फ़ोन/Phone: +91-771-2973602 फ़ैक्स/Fax: +91-771-2973601  
Email: rndoffice@iitbhilai.ac.in Website: www.iitbhilai.ac.in

**How to apply:** Interested candidates must apply on the application form attached with this advertisement. Duly completed application form along with candidate's resume must be mailed or emailed to the **PI, Dr. Vishwesh Jatala** at [vishwesh@iitbhilai.ac.in](mailto:vishwesh@iitbhilai.ac.in) so as to reach him by 28-August-2023. Only shortlisted candidates will be called for an interview. The positions are available immediately.

**Due date:** The application must reach the PI, **Dr. Vishwesh Jatala** ([vishwesh@iitbhilai.ac.in](mailto:vishwesh@iitbhilai.ac.in)), by 28-August-2023.

### Terms & Conditions:

- i. No TA/DA will be provided to the candidate for the interview
- ii. The PI shall not be responsible for postal/courier delay if any, or any other reason for non-receipt of the document at the specified time and will result in disqualification/rejection of the application.
- iii. The decision of the selection committee will be final.
- iv. If the number of shortlisted candidates called for the interview is large, the selection committee may decide to restrict the number of candidates for the interview to a reasonable limit after considering qualifications and experience over and above the minimum prescribed in the advertisement.
- v. The appointment of the candidate will be governed by the terms and conditions of the Institute/ funding agency particularly applicable to the said project as and when required.
- vi. The selected candidate will have to join duty immediately on receipt of the offer.
- vii. The fellowship may be terminated with a 30-day notice before completion of the tenure if performance till date is not deemed satisfactory.