



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 EECS,

IIT Bhilai, GEC Campus, Sejbahar,

Raipur, Chhattisgarh- 492015

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

Name of the position: Project Associate-I

Number of Positions: 01 (One)

Requirement	Project Associate-I
Essential qualifications	Bachelor's Degree in Engineering and Technology/MSc in Computer Science/MCA from a recognized university or equivalent
Desirable	<ol style="list-style-type: none">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<ol style="list-style-type: none">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	<ol style="list-style-type: none">(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	One year or up to the termination of the project, subject to the six-month performance review.



भारतीय प्रौद्योगिकी संस्थान भिलाई

Indian Institute of Technology Bhilai

अस्थायी परिसर: शास. अभि. महा. सेजबहार, रायपुर, छत्तीसगढ़, भारत - ४९२०१५

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How to apply: Interested candidates must apply on the application form attached with this advertisement. Duly completed application form along with the candidate's resume must be mailed or emailed to the PI, Dr. Vishwesh Jatala at vishwesh@iitbhilai.ac.in so as to reach him by **08-March-2022**. Only shortlisted candidates will be called for an interview.

Due date: The application must reach the PI, through email vishwesh@iitbhilai.ac.in by **08-March-2022**.

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.

Please feel free to contact the PI (below) for any queries.

Dr. Vishwesh Jatala
Assistant Professor
Department of EECS
IIT Bhilai
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