

# भारतीय प्रौद्योगिकी संस्थान भिलाई

अस्थायी परिसर: शास. अभि. महा. सेजबहार, रायपुर, छतीसगढ़, भारत – ४९२०१५

### **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

Annexure - II

### Advertisement for the post of Project Assistant in the Bhilai Steel Plant funded Project

Applications are invited from Indian nationals for the position of Project Assistant in an industry-sponsored research project with the following details:

**Title of the Project:** DIGITAL TRANSFORMATION SYSTEM FOR PRE-FAILURE ALERT GENERATION FOR EQUIPMENT FAILURE & COBBLE REDUCTION BASED ON DATA ANALYTICS AND VIDEO ANALYTICS AT BRM

### **Principal Investigator:**

Dr. Gagan Raj Gupta Assistant Professor Department of CSE, IIT Bhilai, Permanent Campus, Kutelabhata, Bhilai, Durg - 491001 Email: gagan@iitbhilai.ac.in

### **Co-Principal Investigator:**

Dr. Vishwesh Jatala
Assistant Professor
Department of CSE,
IIT Bhilai, Permanent Campus, Kutelabhata, Bhilai, Durg - 491001
Email: vishwesh@iitbhilai.ac.in
Homepage: https://www.iitbhilai.ac.in/index.php?pid=vishwesh

Name of the position: 4

Number of Positions: Project Assistant

#### **Essential qualifications:**

MTech/ ME/ MS in Computer Science and Engineering/ Information technology or equivalent with relevant experience

OR

BTech/ BE in Computer Science and Engineering/Information Technology or equivalent with relevant experience.

OR

MSc in Computer Science or Information Technology or equivalent with relevant experience.



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**Desirable:** Time Series Analysis, Deep Learning, Computer Vision, Data Visualisation, Data Analysis, LLMs, NLP, Full Stack Developer, Note: Knowledge of Grafana and InfluxDB will be a plus.

**Age limit:** 45 years.

Salary Range: 28k - 41k

**Duration:** 1 years

**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 so as to reach him by Date 23-06-24. Only shortlisted candidates will be called for an interview. The positions are available immediately.

**Due date:** The application must reach the PI, Dr. Gagan Raj Gupta (gagan@iitbhilai.ac.in), by Date 23-06-2024.

#### **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.



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The fellowship may be terminated with a 30-day notice before completion of the tenure if vii. performance till date is not deemed satisfactory.