

# भारतीय प्रौद्योगिकी संस्थान भिलाई

अस्थायी परिसर: शास. अभि. महा. सेजबहार, रायपुर, छत्तीसगढ़, 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

# Advertisement for the post of Project Assistant in a funded research project (sponsoring agency-IHUB NTIHAC Foundation, IIT Kanpur)

Applications are invited from Indian nationals for the position of a project assistant with the following details:

**Title of the Project:** Blockchain and Microgrid: Implementation of a Peer-to-peer Energy Marketplace

in India

Principal Investigator: Dr. Souradyuti Paul

**Designation**: Associate Professor

**Department:** CSE,

Address: IIT Bhilai, GEC Campus, Sejbahar, Raipur, Chhattisgarh- 492015

Email: souradyuti@iitbhilai.ac.in

For other details and the project team, please visit the homepage:

https://souradyuti.com/microgridtrading/desc.html

Name of the position: Project Assistant

**Number of Positions**: 1

**Essential qualifications:** BE/BTech in computer science or in a related discipline.

#### **Desirable:**

- Proficiency in one or more of the following programming languages: C/C++, Java, JavaScript, Python, Solidity, XML, etc.
- Familiarity with relational databases and SQL Technologies
- Basic ideas in cryptography and blockchain

Age limit: 35 years

**Salary (consolidated):** Ranges from Rs. 28,000/- to 35,500/- pm (final salary will be decided based on the qualifications and experiences.)

**Duration:** 12 months

**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 15/05/2023. Only shortlisted candidates will be called for interview. The positions are available immediately.



# भारतीय प्रौद्योगिकी संस्थान भिलाई

अस्थायी परिसर: शास. अभि. महा. सेजबहार, रायपुर, छत्तीसगढ़, 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

**Due date:** The application must reach the PI, Dr. Souradyuti Paul (<u>souradyuti@iitbhilai.ac.in</u>), by 15/05/2023.

#### **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.