# भारतीय प्रौद्योगिकी संस्थान भिलाई जिला-दुर्ग, छत्तीसगढ़-491001 Indian Institute of Technology, Bhilai Dist.- Durg, Chhattisgarh - 491001 Website: www.iitbhilai.ac.in

## Advertisement for the post of Intern (SERB SSR initiative)

Applications are invited from Indian nationals for the position of Intern in a SERB-funded research project through the **SERB SSR initiative**:

Title of the Project: Deep Learning Frameworks for Link Prediction to Optimally Change **Centrality Scores of Nodes in Social and Complex Networks** 

Principal Investigator: Dr. Rishi Ranjan Singh, Assistant Professor, Department of Computer Science and Engineering, IIT Bhilai. Kutelabhata, Durg. Chhattisgarh 4910002 (rishi@iitbhilai.ac.in).

### Name of the position: Intern

### **Essential qualifications:**

Pursuing master's degree in engineering/technology (Computer Science and Engineering, Information Technology, Data Science, Artificial Intelligence, or Allied areas)

OR

Pursuing a bachelor's degree in engineering/technology (Computer Science and Engineering, Data Science, Artificial Intelligence, or Allied areas)

OR

**Pursuing a master's** degree in science (Mathematics / Statistics / Computing, / Data Science or allied areas)

Desirable: Relevant experience in the field of Machine Learning. Possess excellent programming skills in Python. Should have experience in designing and implementing deep learning models. Knowledge of GNNs or deep learning models for graph data sets will be preferred.

Mode: Offline Salary: INR 5000/-per month **Duration:** Two Months.

How to apply: Interested candidates must use the Google form to apply. Candidate's resume and supporting documents (in a single PDF file) must be uploaded to the following link by 01/05/2024. https://forms.gle/Zbfz4bYmYiBA5Vmv9

Note: (i) Applications received through email will not be considered for evaluation. (ii) Only shortlisted candidates will be called for interview. (iii)The position is available immediately. The candidate has to work for at least two months during the summer (May-July) of 2024.

**Due date:** The application must be uploaded using the above link by 01/05/2024. Expected Date of Interview and Mode: 02/05/2024 (Online)



Dr. Rishi Ranjan Singh, Assistant Professor, Department of Computer Science and Engineering Indian Institute of Technology, Bhilai – 491001, Durg district +91-8318051673 🖄 rishi@iitbhilai.ac.in





Number of Positions: 01 (One)