Date: 30-06-2025

## Advertisement for the Post of Junior Research Fellow (JRF) and Project Assistant

Applications are invited for the position of one Junior Research Fellow (JRF) and one Project Assistant in the R&D Project sponsored by IBITF, IIT Bhilai at Department of Computer Sc & Engineering, NIT Raipur

| | |
|---|---|
| **Name and Number of Post** | **Junior Research Fellow— 01 and Project Assistant -01** |
| **Consolidated Monthly Fellowship** | **JRF- Rs.37,000/-per month + HRA (01)**<br><br>**Project Assistant- Rs. 20,000/- per month (01)** |
| **Research Area of the Project Title of the Project** | Artificial Intelligence / Machine Learning/ Fintech/ Generative AI<br>**AI chat Bots for Insurance and Claim Assistance** |
| **Sponsoring Agency** | IBITF, IIT Bhilai |
| **Duration of the Positions** | The position is initially up to **31st Dec 2025**, with the possibility of extension for an additional two year (Co-terminus with the duration of the Project), subject to the candidate's satisfactory performance. |
| **Essential Qualifications for JRF** | B.Tech. / B.E. degree in (CSE/IT/ EE/ETE/ Data Science/ AI/ML or any other relevant branch) with GATE qualified or B.E./B.Tech. and M.E./M.Tech. in Computer Sc. & Engg. / Information Technology/EE/ETE/ Data Science/ AI/ML or any other relevant branch or MCA/MSc (Computer Science/IT) equivalent from an Institute of National Importance/AICTE-approved University/Institution with minimum 65% marks or 7.0 CGPA (out of 10).<br>Note: Preference will be given for GATE/NET qualified candidates |
| **Essential Qualifications for Project Fellow** | B.Tech. / B.E. degree in (CSE/IT /EE/ETE/ Data Science/ AI/ML or any other relevant branch or M.Tech/MCA/MSc (Computer Science/IT/ Data Science/ AI/ML or any other relevant branch) equivalent from an Institute of National Importance/AICTE-approved University/Institution with minimum 65% marks or 7.0 CGPA (out of 10). |
| **Desirable Qualifications** | Candidates with strong knowledge and hands-on experience in Machine Learning, Deep Learning, Web technologies and Python will be given preference. |
| **How to Apply** | Fill out the Google Form (https://forms.gle/oTjJSxqdRWzqmwXy8) with complete academic and professional details. Bring the printed application along with self-attested copies of DOB certificate, degree/provisional certificate, mark sheets, NET/GATE scorecard, caste certificate, NOC, and other relevant documents. Originals must be presented for verification. The application must be submitted via Google Form before interview.<br>For queries, contact psingh.cs@nitrr.ac.in (PI) at 9407627366. |
| **Walk in interview schedule and venue of interview** | A walk-in interview is scheduled on **16th July 2025, from 11.00AM** onwards, in the Department of Computer Science & Engineering, NIT Raipur. |
| **Chief Investigator**<br><br><br><br><br>**Co-Investigator** | **Dr. Pradeep Singh**<br>**Associate Professor & HoD**<br>**Department of Computer Sc & Engineering, NIT Raipur**<br> **E-mail: psingh.cs@nitrr.ac.in,** **Mobile-9407627366**<br>**Dr. N.K Nagwani**<br>**Professor**<br>**Department of Computer Sc & Engineering, NIT Raipur** |

| Terms & Conditions | • The above position is purely temporary, and the continuation of the post is subject to The satisfactory performance and review after each semester.<br>• Selected candidates will not be permitted to claim any regular/part-time appointments in this Institute or any other organization during this period.<br>• The selected candidates may get an opportunity to enroll for PhD at NIT Raipur.<br>• No travelling or any other allowances is admissible for attending the interview.<br>• Incomplete applications/false information will be summarily rejected.<br>• The Institute reserves the right to cancel the post without assigning any reason. |
|---|---|

# Department of Computer Science and Engineering
## National Institute of Technology Raipur
(An Institute of National Importance, Ministry of Education,Govt. of India)
### G.E. Road, Raipur–492010 (Chhattisgarh)
Website:www.nitrr.ac.in          Phone:+91-771-2252700

## Application format for Junior Research Fellow (JRF) and Project Assistant

| 1. | Name of the Applicant: | | |
|---|---|---|---|
| 2. | Correspondence Address: | | Recent passport size photo |
| 3. | Date of Birth: | 4.Gender: M/F | |
| 5. | Nationality: | 6.Category: Gen/OBC/SC/ST | |
| 7. | Contact No: | | |
| 8. | Email-ID: | | |
| 9. | Highest Qualification: | | |
| 10. | Post Applied for: | | |
| 11. | Work Experience (in months): | | |

| 12. | Details of Academic qualifications (Starting from 10th Standard) | | | |
|---|---|---|---|---|
| Name of the Qualification | Specialization | University/Institute | | %Marks /CGPA |
| 10th | | | | |
| 12th | | | | |
| BE/B.Tech | | | | |
| ME/MTech | | | | |
| Ph.D | | | | |

| 13. | Details of relevant work experience | | |
|---|---|---|---|
| Organization | | Designation | Duration In Months |
| | | | |

| 14. | No. of Publication/Conference Participation (Attach Proof): | |
|---|---|---|
| 15. | Whether GATE/CSIR-UGC NET qualified (Attach Proof): | |
| 16. | Rate your Skills on the following technology (between 1 to 10): Where 1 is minimum | |
| | Python | |
| | Artificial Intelligence / Machine Leaning | |
| | Web Development | |
| | Deep Learning | |
| 17. | Any Other Relevant Information: | |

|  |  |  |
|---|---|---|
|  |  |  |

## Department of Computer Science and Engineering
## **National Institute of Technology Raipur**
(An Institute of National Importance, Ministry of Education,Govt. of India)
**G.E. Road, Raipur–492010 (Chhattisgarh)**
Website:www.nitrr.ac.in          Phone:+91-771-2252700

### **UNDERTAKING**

I understand that it is a contractual engagement on a purely temporary basis for the Project. I declare that the above provided information is correct to the best of my knowledge and belief. I understand that action can be taken against me if these are found to be incorrect. I agree to all the terms and conditions of the associated advertisement of NIT Raipur.

Date:

Place:

Signature of the Applicant