

**INDIAN INSTITUTE OF TECHNOLOGY ROORKEE  
INSTITUTE COMPUTER CENTRE**

Dated: 31<sup>st</sup> May 2021

**ADVERTISEMENT TO FILL UP PROJECT POSITIONS**

Applications are invited from Indian nationals only for project position(s) as per the details given below for the consultancy/research project(s) under the Principal investigator (Name: Dr. Sanjeev Kumar), Institute Computer Centre, Indian Institute of Technology, Roorkee

- |                                   |  |
|-----------------------------------|--|
| 1. Title of project               | : IITR Main Website : Design & Development Support   |
| 2. Sponsor of the project         | : Indian Institute of Technology Roorkee   |
| 3. Project position(s) and number | : Project Associate (2 no)   |
| 4. Qualifications                 | : B.Tech and as applicable in Annexure I   |
| 5. Emoluments                     | : INR40,000+HRA (as per IITR Guidelines)   |
| 6. Duration                       | : 12 Months (extensible yearly basis satisfactory performance)   |
| 7. Job description                | : as per Annexure I  |
| 8. Application deadline           | : <b>12<sup>th</sup> of June, 2021</b>   |
| 9. Mode of application            | : Email to <b>head.icc@iitr.ac.in</b> with CV and other supporting documents as described below (Point No B) |
| 10. Date of Interview             | : Will be communicated through email to the shortlisted candidates   |

**Note:**

A. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.  
B. Candidates desiring to appear for the Interview should submit their applications with the following documents to the office of Principal Investigator through email prior to the application deadline.

- Application in a plain paper with detailed CV including chronological discipline of degree/certificates obtained.
- Experience including research, industrial field and others.
- Attested copies of degree/certificate and experience certificate

C. Candidate should be able to furnish original degree(s)/certificate(s) and experience certificate(s) for verification.

D. Preference will be given to SC/ST candidates on equal qualifications and experience.

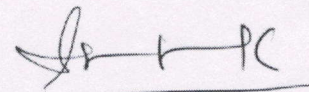
E. Please note that NO TA/DA is admissible for attending the interview.

**F. Institute may consider Work From Home for deserving candidates who may be allowed to work remotely**

The interview will be held online. Shortlisted candidates will be informed through email.

Tel: +91 1332-285701

Email: head.icc@iitr.ac.in



**Prof. Sanjeev Kumar**

Head, ICC

**Name & Signature of  
Principal Investigator**

**\*To be uploaded on IITR Website and other channels for wider circulation**

*Approved*  
*Mamta*  
*24 June 2021*  
डीन (SRIC) (Dean SRIC)  
भा. प्रौ. सं. रू. रू. IIT Roorkee  
आ. प्रौ. सं. रू. रू. IIT Roorkee  
*24/6/21*



## **ANNEXURE I**

### **Overview:**

Indian Institute of Technology is looking for developers to work on the content management system which manages the official IITR website. Since the last few years, we have been working on revamping the back-end and UI of the IITR website and now we plan to launch it officially this year.

You will collaborate with the IITR team to achieve the goals and with steep deadlines.

Indian Institute of Technology, Roorkee is one of the top engineering institutes of India. The Official website of our institute is used by people across the globe. This mandates that our website is well-equipped with all the modern functionalities and an eloquent design. Following is the link to our website: <https://www.iitr.ac.in/>.

### **Job Description:**

IITR website has a fully functional Content Management System (CMS) backend. With regard to the new design overhaul, the UI design mockups and the component libraries are being developed. The role expects one to take up from there and implement these components into the already written UI templates based on the preceding designs and wireframes.

The main task for the developer would be to work on previously written code and rewrite different templates. The style library used in templates is written using SASS. So one would also need to introduce fixes in UI component library should there be a need.

### **Mandatory Skillset and Qualification:**

- Fluency in Git (Code Repository and Version Control System used here)
- Fluency Docker (Container used for PAS)
- 5+ years of Experience in PHP
- 5+ years of Experience in HTML
- 5+ years of Experience in SASS/CSS
- 5+ years of Experience in ReactJS, AngularJS
- Experience in Full Stack Development (preferable)

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