

IIT Ropar – Technology and Innovation Foundation for <u>Agriculture and Wa</u>ter Technology <u>Development Hub (AWaDH)</u>

CIN: U80100PB2020NPL051623

A Technology Innovation Hub established by the Department of Science & Technology (DST), Government of India, in the framework of National Mission on Interdisciplinary Cyber-Physical Systems (NM – ICPS)

316/317, M.Visvesvaraya Block Indian Institute of Technology Ropar **E-mail**: <u>awadh@iitrpr.ac.in</u>

Call for the recruitment of a Web Developer

February 2022

Applications invited for Web developer at IIT Ropar – Technology and Innovation Foundation. Last Date for Application: March 15, 2022

IIT Ropar – Technology and Innovation Foundation (TIF) is a Section – 8 company founded to support the initiatives of recently established Technology Innovation Hub – AWaDH (Agriculture and Water Technology Development Hub) at the Indian Institute of Technology Ropar in the framework of National Mission on Interdisciplinary Cyber-Physical Systems (NM – ICPS) by the Department of Science and Technology, Government of India. The TIF supports the R&D in the domain of Agriculture and Water and provides incubation support to technology-based start-ups towards sustainable agriculture and the environment.

IIT Ropar – TIF is looking for an enthusiastic and resourceful individual(s) to be a part of our journey towards a sustainable future.

Job description: Web Developer

Location: IIT Ropar – TIF/ WFH accepted with a possibility to visit one time in a week. No of vacancy: One Full time (on contract) position in IIT Popar – Technology and Inpovation Foundation (TIF)

Full time (on contract) position in IIT Ropar – Technology and Innovation Foundation (TIF), a section – 8 company: Initially for one year. It can be extended depending on the satisfactory performance.

Responsibilities

The role is responsible for designing, coding and modifying websites, from layout to function and according to a client's specifications. Strive to create visually appealing sites that feature user-friendly design and clear navigation.

Roles

- Regular exposure to business stakeholders and executive management, as well as the authority and scope to apply your expertise to many interesting technical problems.
- Candidate must have a strong understanding of UI, cross-browser compatibility, general web functions and standards.
- The position requires constant communication with colleagues.
- Experience in planning and delivering software platforms used across multiple products and organizational units.
- Deep expertise and hands on experience with Web Applications and programming languages such as HTML, CSS, JavaScript, JQuery and API's.
- Deep functional knowledge or hands on design experience with Web Services (REST, SOAP, etc.) is needed to be successful in this position.
- Strong grasp of security principles and how they apply to E-Commerce applications.

Essential Skills & Qualifications

- 1. B.Tech/B.E. in CS/IT or equivalent qualification with the experience of web development.
- Candidate must have knowledge of JavaScript, JQuery, HTML5, CSS3, Web Programming Skills, E-Commerce, Teamwork, Verbal Communication, cross-browser compatibility, Web User Interface Design (UI), Security Principles, Object-Oriented Design, Web Services (REST/SOAP), Multimedia Content Development, API's.

Remuneration: Rs. 25000/- Per Month + HRA. Suitable on-campus accommodation may be provided, based on availability.

How to apply?

Applicant should have the following things before filling the form:

- Detailed CV
- Aadhar Card
- Web Link to the previous work

To apply, click here: <u>https://docs.google.com/forms/d/1fuuS3VRKu113YSYFPXOB2rgz8DUPv01-iKMmrHDiqAk</u>

For any query write to md.tif@iitrpr.ac.in

Last Date for receiving applications: March 15, 2022

Terms and Instructions

- 1. Only shortlisted candidates will be contacted/informed through email.
- 2. TIF reserves the right to fill up the post, not to fill up the post or cancel the advertisement in whole or partly without assigning any reason. The company also reserves the right to place a limit on the total number of candidates to be called for written test/or interviews. The decision of the company in this regard will be final.
- 3. Documentary evidence in support of all educational and professional qualifications will be required to be produced when specified.
- 4. The company can verify all the documents submitted by a candidate before appointment, at the time of appointment or during the tenure of the service. In case it is detected that the documents submitted by the candidates are fake or the candidate has a clandestine antecedents/background and has suppressed the said information, then his/her services shallbe terminated.
- 5. If it is found at a later date that any information given in the application is incorrect/false the candidature/appointment is liable to be cancelled/terminated.