

DST TIH – AwaDH

Agriculture and Water Technology Development Hub

IIT Ropar – Technology and Innovation Foundation



ADVERTISEMENT for the position of Project Associate

Applications are invited from Indian nationals for the position of temporary staff to work in the DST-sponsored Technology Innovation Hub at IIT Ropar in the framework of the National Mission on Interdisciplinary Cyber-Physical Systems (NM - ICPS).

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.

Job description: Technical Assistant- Software Developer

Location: IIT Ropar, Punjab,

Number of positions: 1

Type of job: Full-time (on contract)

Duration: Initially for 1 year. The contract can be extended based on satisfactory performance.

Responsibilities:

- Working on the interdisciplinary (CSE + Agriculture) projects
- Android app development
- Documentation and creating reports
- Generating, collecting, and labeling datasets

Qualifications

- B.Tech./M.Tech. in Agriculture Engineering or allied branches
- Age limit: 35 years

Desirable skills: (candidate should have two or more skills from the list given below)

- Experience of android app development
- Experience of web development
- Experience in basic AI/ML techniques is an added advantage

Remuneration:

Rs 30,000/- + HRA. Suitable accommodation on the institute campus may be provided based on availability.

How to apply:

Applicant should have the following things before filling the form

- Digital photo

- Detailed CV

Link to the application form:

<https://forms.gle/JTPACawxTxQU3c83A>

The shortlisted candidates shall be called for online/personal interviews. For any related queries, please contact mukesh@iitrpr.ac.in

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 part 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 the 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 clandestine antecedents/background and has suppressed the said information, then his/her services shall be 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 canceled/terminated.
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