**Indian Institute of Technology Dharwad**
WALMI Campus, Belur Industrial Area, Near
High Court, PB Road, Anjaneya Nagar,
Dharwad 580011, Karnataka

**Recruitment Advt. No: IITDH/R&D/NASF/KVK/CSE/2023-24**          **Date: 01.06.2023**

IIT Dharwad is an Institute of National Importance created by an Act of Parliament in 2016. IIT Dharwad has been steadily establishing its operations in its present campus while at the same time, master plan development and construction of permanent campus infrastructure are also in progress. To cater the Institute's temporary requirement under a project in the Department of Computer Science and   Engineering; IIT Dharwad intends to hold an **Online Selection Process** for the following temporary position:

| S. No. | Particulars | Details |
|---|---|---|
| 1. | Name of the Position | Young Professional - II (IT) |
| 2. | Number of Positions | 1 |
| 3. | Essential Qualification | ● Graduates with at least 60% marks in Computer Application/ Information Technology/ Computer Science/ Artificial Intelligence/ Operating Systems/ Software Engineering/ Computer Graphics with one- year of experience in a relevant field.<br>OR<br><br>● Master in Computer Application/ Information Technology/ Computer Science/ Artificial Intelligence/ Operating Systems/ Software Engineering/ Computer Graphics. |
| 4. | Desirable Qualification | ● Experience in Web-Site, Portal development, and management, MySQL; Experience in Java/ C++/ PHP/ Python etc. based application development;<br>● Exposure to image data acquisition, storage, and analysis<br>● Exposure to machine learning algorithms |
| 5. | Consolidated Emoluments | ₹35,000/- per month consolidated (No other allowance will be payable) |
| 6 | Duration of the tenure | Max 10 month |
| 7. | Tenure of appointment | The appointment for the above contractual position will be initially for 10 (ten) months), which can be further extended subject to satisfactory performance, availability of funds in the project and requirement in the project. |
| 8. | Age Limit | Not exceeding 32 years as on the date of selection process. |

**Job Description:**

| S. No. | Project Code and Title | Job Description |
|---|---|---|
| 1. | Development and Demonstration of AI enabled Weather and Market information based Decision Support System (FARWM- DS) for sustainable farm productivity &amp; profitability and evolve profitable cropping pattern | <ul><li>Developing Database Management systems for image data, weather data, and market data, geo location data</li><li>Developing an AI engine</li><li>Mobile App development, deployment of the developed app on the cloud infrastructure, and functional testing</li><li>Software maintenance and documentation</li></ul> |

**Details of the Online Selection Process:**

| S. No. | Particulars | Details |
|---|---|---|
| 1. | Date | Last date to submit application form:25**th June 2023**<br>Tentative Date of selection process: **26th June 2023** |
| 2. | Selection process | **Link to application form: https://forms.gle/dDg3aVoUe7E5nnkf9**<br><br>Applications will be screened initially, based on the screening, only the shortlisted applicants will be called for an online test followed by interview via online/telephone mode. Mere fulfilment of minimum eligibility will not bestow the right for shortlisting. IIT Dharwad reserves the right to screen and shortlist candidates by introducing higher benchmarks.<br>**Emails will be sent to all shortlisted candidates.** |
| 3. | Schedule | Date and Time-slots will be communicated through email.<br>Any change in the schedule will be notified on the IIT Dharwad website. |
| 4. | Documents Required | Applicant should have online version of all original certificates including mark sheets (matriculation onwards), experience certificate(s), monthly emoluments/salary drawn, other relevant documents (including one set of self-attested certificate(s)/document(s) and updated Curriculum Vitae. |

**General Instructions to the applicants:**

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| 1 | Selected candidates shall not have claim on any regular position and shall not be bestowed any of the privileges like Housing, Medical Facility and Other benefits available to regular employees of the Institute. |
| 2 | Applicants are advised to ensure, before appearing for the Selection Process, that they possess the minimum essential qualification and experience laid down for the post. Qualification obtained has to be from a recognized University/Institute. Eligibility in terms of age, qualification and experience of a candidate shall be considered as on the date of Selection Process. |
| 3 | The number of vacancies indicated in the notification is tentative. IIT Dharwad reserves the right to increase or decrease the number of advertised posts at the time of selection. Further, IIT Dharwad reserves the right to NOT fill any of the posts advertised. |
| 4 | No TA/DA will be paid for attending the Selection Process. |
| 5 | In case of any inadvertent mistake in the process of selection, which may be detected at any stage even after issue of the appointment letter, the Institute reserves the right to *modify*, *withdraw* or *cancel* any communication made to the Applicants. |
| 6 | After joining the service of the Institute, the person(s) will have to abide by the Rules, Regulations, Ordinances, Statutes and Act of the Institute applicable from time to time. He/She may be assigned any duty within or outside the Institute depending upon the exigency of the work. |

| 7 | The Institute shall verify the antecedents or documents submitted by a person 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 person has a clandestine antecedents or background and has suppressed the said information, then his/her services shall be terminated forthwith and legal action may be initiated against such candidates/employees. |
|---|---|
| 8 | No interim correspondence whatsoever will be entertained from the candidates. |
| 9 | Canvassing in any form or bringing in any influence political or otherwise, will be a disqualification for the post. |
| 10 | In case of any dispute/ambiguity that may occur in the process of selection, the decision of the Institute shall be final. |
| 11 | For a query related to the Selection Process, applicants may send email on kedark@iitdh.ac.in. However, enquiry/queries related to eligibility for the post/interpretation of rules will not be entertained. |

**Assistant Registrar (R&D)**
**Date: 01st June 2023**