Thapar Institute of Engineering and Technology, Patiala, Punjab.

April 04, 2020

ADVERTISEMENT

Applications are invited for the post of UG Intern in the project funded by iHub-AWADH under SPRINT Ideation

Title of the project	Development of a multimodal data-driven fertilizer recommendations system via a cloud-connected mobile application
Project Duration	1.5 Year
Principal Investigator	Dr. Amit Mishra (TIET, Patiala)

Detail of the Post:

Name of Post:	UG Intern (01)
Emolument:	Rs. 8000/ pm
Eligibility Criterion:	B.E. Computer Science or equivalent (completed or pursuing)
Desirable Qualification	The candidate should have hands on experience in ViewJs (JavaScript framework), SASS (Style sheet language), Python (Google Earth, Screenshot functionality using selenium, Stat calculations), Firebase (Google Cloud), Firebase Storage (Google Cloud), Js Library (Chat.js, Bootstrap, JQuery), CSS3, MySQL for User login/session management, AWS (Amazon web services)
Job Description	Development of web application, Development of mobile application (android), Interactive application development using Google Earth Engine, Performing Data analytics on the satellite data, and also on the data gathered from various surveys.
How to apply	Interested candidates should submit their detailed curriculum vitae (CV) along with scan copy of certificates, experience details/proofs (single pdf file) through email to amit_mishra@thapar.edu with the subject marked as "Application of Research Fellow' positively by April 15, 2025 .

Other relevant information:

- 1. Selection committee of TIET, Patiala reserves the right to fix suitable criteria for short-listing of eligible candidates.
- 2. Candidates will be short listed for the interview based on merit and experience of the available candidates. Decision of selection committee will be final. The date and time of interview will be informed by email only.
- 3. Interview will be conducted through online mode.
- 4. Appointment will be contractual in nature and as per Institute terms and condition.
- 5. The fellowship will be offered initially for a period of six months, which can be extended further depending on the performance evaluation by committee.

For any further information/clarifications, the applicants may contact directly by email at **amit_mishra@thapar.edu** or contact +91-9977642640.

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