**Institute of Infrastructure, Technology, Research And Management**
*(An Autonomous University Established by Government of Gujarat)*
IITRAM Campus, Near Khokhra Circle,
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No.: IITRAM/R&D/RP/PROJECT/2025                    Date: 02/04/2025

## <u>ADVERTISEMENT FOR PROJECT INTERN</u>

### (Last date of online application: 08/04/2025 up to 18:00 Hrs)

IITRAM invites **online application** for the following research project position:

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|---|---|
| **Name of the Research Project** | **Development of Automated Software Platform for InSolare Process Optimization Using Image Processing and Machine Learning** |
| **Duration of the project** | 09 Months |
| **Name of the Investigator** | Dr. Ramnarayan Yadav, Assistant Professor, Dept. of Electrical and Computer Science Engineering<br><br>Dr. Prasun Chandra Tripathi, Assistant Professor Grade II, Dept. of Electrical and Computer Science Engineering |
| **Name of the Project Position** | Project Intern (2 Positions) |
| **Place of Work** | IITRAM, Ahmedabad |
| **Stipend/Qualification** | **Rs. 7,500 per month (consolidated)**<br><br>Pursuing B.E/B.Tech in Computer Science and Engineering, Electrical Engineering, ECE (or related areas, such as IT, Networking, IoT, Cloud Computing, AI, ML, etc.). The candidate should have completed at least the first year of their degree program. |
| **Desirable Skills** | • Understanding of basics algorithms and network protocol design<br>• Basic knowledge of AI and ML<br>• Work/Project development experience using Micro controllers (e.g. Arduino or Raspberry-pi Pi) and Image Processing, Python etc.<br>• Basic knowledge of Mobile and Web application development. |

## General Terms and Conditions:

1.  For application, candidates need to fill the Google form only. No other modes application will be accepted.

2.  **Application Form link:** Google Form Link (https://forms.gle/GJJCQ6ubECUetZi49)

3.  The candidates are required to work mainly for the success of the project.

4.  Candidates should bring self-attested copies of the relevant certificates/testimonials along with the original certificates/documents at the time of the interview. The mode (online/offline) of the interview will be communicated later.

5.  The Institute reserves the right not to fill up the position if it so decides.

6.  The Institute reserves the right to terminate the appointment at any time before completion of the period, if it so decides.

7.  No interim correspondence will be entertained.

8.  Canvassing in any form will lead to disqualification.

9.  Shortlisted candidates will be intimated through email.

10. Mere possessing the prescribed qualification does not ensure that the candidate would be called for interview. Candidates will be shortlisted for interview based on their CV, qualifications, experience and the need of the project.

11. Interviews of the shortlisted candidates will be conducted online/offline. The candidates attending offline are required to attend the interview at IITRAM at their own expenses (No TA/DA will be provided for attending selection process).

12. All applicants must fulfill the essential requirements of the post and other conditions stipulated in the advertisement. They are advised to satisfy themselves before applying that they possess at least the essential qualifications laid down for the posts advertised. No enquiry asking for advice as to eligibility will be entertained.

13. Institute reserves the right to fill up the post, not to fill up the posts or cancel the advertisement in whole or partly without assigning any reason. The Institute also reserves the right to place a reasonable limit on the total number of candidates to be called for the Interview. Mere fulfillment of essential qualifications per-se does not entitle a candidate to be called for Interview. The decision of the Institute in this regard shall be final.

14. Candidates are advised to mention their correct and active e-mail address in the application, as all the correspondence like issuance of interview intimation or any other information will be communicated either through e-mail or Institute's website.

15.	In case any discrepancy is detected in selection process, the Institute reserves the right to modify / withdraw / cancel any communication/s made to the candidate/s.

16.	The position is purely temporary, and selected candidates shall not have right to claim any regular position at the end of the project duration.

17.	Incomplete / wrongly filled application forms will be treated as invalid in the short-listing process.

**18.	Last date of Application is 08/04/2025 at 18:00 Hrs.**

19.	The Director General, IITRAM reserves the right to reject the candidature.


Sd/-
**Registrar**