



**ADVERTISEMENT
FOR
TRAINER/EDUCATOR: ADVANCED DATA ANNOTATION
IIT MANDI IHUB AND Hci FOUNDATION
A Section 8 Company
Location – IIT Mandi Campus**

About iHub: IIT Mandi iHub and Hci Foundation (iHub) is a section 8 company established under the National Mission on Interdisciplinary Cyber- Physical Systems (NM-ICPS). The focus area of IIT Mandi iHub is “**Human-Centered AI**” The vision of the iHub is to be an internationally recognized hub that nurtures Hci research, enables technology translation for industry, and scales skill development. The four areas of IIT Mandi iHub are Research and Technology Development, Skill Development, Incubation & Acceleration, and Collaboration. For more information, visit www.ihubiitmandi.in.

Applications are invited for the Position of [Trainer/Educator: Advanced Data Annotation](#)

Location: [Anywhere within Himachal Pradesh](#)

Apply Here: <https://form.typeform.com/to/OZjMm5Zy>

The Role

The Trainer will deliver advanced data annotation concepts covering multimodal datasets, LiDAR, video annotation, human-in-the-loop workflows, privacy, QA metrics and AI dataset preparation.

Responsibilities:

- Deliver advanced classroom and hands-on training on data annotation techniques, AI data pipelines, annotation standards, and industry best practices for creating high-quality datasets.
- Train students on advanced image and video annotation techniques, including polygon annotation, keypoint annotation, semantic segmentation, object tracking, and text and audio annotation using industry-standard tools.
- Conduct practical sessions on LiDAR, video, and multimodal sensor data annotation, enabling learners to work with datasets used in autonomous systems, robotics, and AI applications.
- Teach annotation quality assurance (QA), inter-annotator agreement metrics, data privacy, anonymization techniques, and human-in-the-loop workflows, ensuring adherence to industry quality standards.
- Mentor students in executing industry-oriented annotation projects, guiding them through dataset preparation, validation, quality review, and documentation to simulate real-world AI data operations.

Qualification:

- Master's degree in AI, Computer Science, Robotics or Data Science.
- 2–5 years' experience in AI data annotation.
- Experience with CVAT, Labelbox, SuperAnnotate or similar platforms.

Position	Qualification	Years of Experience
Trainer/Educator: Advanced Data Annotation	Master's degree in AI, Computer Science, Robotics or Data Science.	•1–3 years' experience in data annotation or AI data operations. •1 year of teaching experience preferred.

Must Have Skills:

- Experience in LiDAR annotation, including point cloud labeling, object detection, segmentation, and annotation workflows for autonomous systems and robotics applications.
- Proficiency in video annotation, including object tracking, temporal annotation, activity recognition, and frame-by-frame labeling using industry-standard annotation tools.
- Knowledge of Natural Language Processing (NLP) annotation, including named entity recognition (NER), text classification, intent labeling, sentiment analysis, and other text annotation tasks for AI model development.
- Understanding of Active Learning techniques and their application in AI-assisted annotation workflows to improve annotation efficiency, reduce manual effort, and enhance dataset quality.
- Familiarity with Human-in-the-Loop (HITL) workflows, including annotation review processes, quality assurance, inter-annotator agreement, and collaborative AI data development practices.

Remuneration:

Position	Remuneration
Trainer/Educator: Advanced Data Annotation	Up to INR 50,000/- per month based on experience.

Terms/Instructions:

1. Only shortlisted candidates will be contacted/informed through email/phone.
2. IIT Mandi iHub and HCi Foundation reserves the right to fill up the post, not to fill up the position or cancel the advertisement in whole or part without assigning any reason. The company also reserves the right to limit the number of candidates to be called for written tests/or interviews. The decision of the company in this regard will be final.
3. Documentary evidence of all educational and professional qualifications will be required to be produced when specified.
4. The company can verify the antecedents or 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 their services shall be terminated.
5. If it is found later that any information given in the application is incorrect/false, the candidature/ appointment is liable to be cancelled/terminated.
6. **The applications will be considered till the post is filled.**

Contact us: IIT Mandi iHub and HCi Foundation, IIT Mandi, North Campus, Kamand, District Mandi, Himachal Pradesh 175005

Email: hr@ihubiitmandi.in

Website: www.ihubiitmandi.in

Note: All applications should be routed through the application link provided for each position in the advertisement. Email us only in case of questions