

Technology in Harmony with Human Needs

# ADVERTISEMENT FOR Intern (AR/VR/MR) AT IIT MANDI IHUB AND HCi\_FOUNDATION A Section – 8 Company Location – IIT Mandi Campus

**About IIT Mandi iHub and HCi Foundation: 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-Computer Interaction.**" 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 Intern (AR/VR/MR)
- Qualification: Bachelor's degree in computer science/IT, Electronics, Mechanical will be preferred.
- No. of Positions: 3
- Duration: 3 months
- Apply Here: https://xt9iuyp9fqg.typeform.com/to/W6lVFaub

## Responsibilities

- Create and optimize 3D assets, animations, and visual effects for AR/VR/MR environments.
- Assist in the development and implementation of AR/VR/MR applications and experiences.
- Conduct research on emerging AR/VR/MR technologies, tools, and trends.
- Collaborate with cross-functional teams including developers, designers, and content creators to support project goals.

## **Requirements**:

- Familiarity with AR/VR/MR development platforms and tools such as Unity, Unreal Engine, ARKit, or AR Core.
- Proficiency in 3D modelling and animation software (e.g., Blender, Maya, 3ds Max).
- Strong problem-solving skills and ability to troubleshoot technical issues.
- Good communication skills and ability to work effectively in a collaborative environment.
- A passion for AR/VR/MR technology and eagerness to learn and grow in the field.

## **Desirable Skills:**

- Prior experience with AR/VR/MR projects, either through coursework, personal projects, or internships.
- Knowledge of scripting languages such as C# or Python
- Portfolio or examples demonstrating proficiency in AR/VR development and 3D content creation.

## Stipend:

INR 15,000 per month.

## **Duration of Internship**:

Three months

### **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, HimachalPradesh 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.