

# ADVERTISEMENT FOR HEAD TECHNOLOGY 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 <a href="https://www.ihubiitmandi.in">www.ihubiitmandi.in</a>.

# Applications are invited for the position of Head Technology

Apply Here: <a href="https://xt9iuyp9fqg.typeform.com/to/BTfGdWCy">https://xt9iuyp9fqg.typeform.com/to/BTfGdWCy</a>

### The Role

We seek to hire Head Technology to lead the technology strategy and oversee the technological direction of our organization. The Head Technology will be responsible for developing and executing technology strategies, managing the technology team, ensuring the successful implementation of technological innovations, and aligning technology with clear business and company's overall goals.

## **Responsibilities:**

- Lead the technology vision and strategy for the organization in the stated area of Human-Computer Interaction.
- Oversee the development and execution of technology projects, ensuring they align with business objectives. The projects could be customer led projects, and strategic projects of the iHub.
- Build and manage a high-performing technology team. The team would comprise experts in Computer Vision and AI ML, Perception Engineering and Generative AI.
- Monitor and assess emerging technologies to identify opportunities for innovation.
- Ensure the scalability, security, and efficiency of the technology infrastructure and platforms.
- Collaborate with executive leadership to set long-term business goals and strategies, integrating technology solutions to support these objectives.
- Act as a liaison between technical and non-technical teams, translating research and technical understanding relating to business goals.
- Manage budgets for technology departments, ensuring cost-effective technology solutions.
- Ensure compliance with industry standards, data security regulations, and legal requirements related to technology.
- Be abreast of the trends in technologies in HCi while guiding the organization's vision.

# **Qualification:**

- A Bachelor's or Master's degree in Computer Science with a CGPA of 7.0 or higher is preferred.
- Proven experience as a Head Technology or in other senior technology leadership roles.
- Strong expertise in software development, cloud computing, data management, setting up technology labs, and providing technology consulting services.
- In-depth knowledge of HCi and current and emerging technologies and trends.
- Ability to develop and execute strategic plans with a focus on long-term goals.
- Strong analytical, problem-solving, and decision-making abilities.
- Exceptional communication skills with the ability to interact with all levels of the organization.

Position	Qualification	Years of Experience
Head of Technology	Bachelor's or master's degree in computer science, Engineering, or a related field with a CGPA of 7.0 or higher.	Up to 15 years of experience

# **Desirable Experience & Skills:**

- Experience in leading digital transformation initiatives across application development, infrastructure and new age technologies.
- Strong background in software engineering or system architecture.
- Experience with managing technology investments, or working with external vendors, service and product providers.
- Should have led a couple of high impact and complex projects.

## Remuneration:

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### **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