



**ADVERTISEMENT  
FOR  
DATA SCIENTIST (M.Tech)  
IIT MANDI IHUB AND HCl FOUNDATION  
A Section – 8 Company  
Location – IIT Mandi Campus**

**About IIT Mandi iHub and HCl Foundation:** **About iHub:** IIT Mandi iHub and HCl 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 HCl 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](http://www.ihubiitmandi.in).

**Applications are invited for the position of Data Scientist**

**No of Positions: 4**

**Apply Here:** <https://form.typeform.com/to/JYumC7dL>

**The Role**

The Data Scientist will lead advanced research and development for the project, contributing to data-driven solutions that enhance learning, analytics, and system intelligence. This role requires strong analytical skills, hands-on experience in machine learning, and the ability to translate complex data into actionable insights.

**Responsibilities:**

- Maintain databases of startups, mentors, and program activities.
- Develop, optimize, and deploy machine learning models for various project components.
- Lead data preprocessing, cleaning, labeling, and feature engineering workflows.
- Implement deep learning architectures as required.
- Conduct model evaluation using standard and custom metrics.
- Work with cross-functional teams to integrate models into production systems.
- Handle large-volume datasets from field deployments and partner institutions.
- Prepare research outputs, technical reports, and documentation.
- Mentor B.Tech data scientists and interns in technical tasks.

**Qualification:**

- M.Tech/M.S. in Computer Science or related field.
- Strong knowledge of Python, NumPy, Pandas, Scikit-learn, PyTorch/TensorFlow.
- Proven experience in machine learning/deep learning model development.
- Experience working with complex datasets and analytical pipelines.
- Excellent analytical, documentation, and problem-solving skills.

Position	Qualification	Years of Experience
Data Scientist (M.Tech)	M.Tech/M.S. in Computer Science or related field, preferably from an IIT or NIT	0-1 year

### Desirable Experience & Skills:

- Experience in cloud services (AWS/GCP/Azure).
- Research publications or project experience in AI/ML.
- Exposure to dashboards, data visualization, and MLOps workflows.

### Remuneration:

Up to INR 35,000/- per month based on experience.

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### Terms/Instructions:

1. *Only shortlisted candidates will be contacted/informed through email/phone.*
2. *IIT Mandi iHub and HCl 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 HCl Foundation, IIT Mandi, North Campus, Kamand, District Mandi, Himachal Pradesh 175005

**Email:** [hr@ihubiitmandi.in](mailto:hr@ihubiitmandi.in)

**Website:** [www.ihubiitmandi.in](http://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*