



**Indian Institute of Technology Mandi**  
**Kamand – 175 075, District – Mandi,**  
**Himachal Pradesh, India**

No. IITM/SRIC/IITM/HIL/AB/386/2022

Date: Dec 1, 2022

Advertisement No.: IITM/SRIC/IITM/HIL/AB/386/2022

Applications from Indian nationals are invited under the following project on temporary basis with consolidated salary. The renewal of services may be done up to the duration of the project based on satisfactory performance. The candidate will be based in IIT Mandi

<b>Title of the Project</b>	AI based multimodal inspection for defect detection	
<b>Funding Agency</b>	Hitachi India Pvt. Ltd.	
<b>Name(s) of the Project Investigator(s)</b>	Arnav Bhavsar, Aditya Nigam, AD Dileep, Dinesh Singh, Padmanabhan Rajan	
<b>School/Center</b>	School of Computing and Elec. Engg.	
<b>Duration of the Project</b>	In months: 6 months	End date (22/06/2023)
<b>Post (s)</b>	<b>Consolidated Pay-slab / Salary</b>	<b>Qualifications</b>
Project Associate I or Project Associate II*	Rs 25000 - 35000 p.m.	B.Tech / M.Tech / B.E. / M.E. Experience in machine learning, deep learning, python programming, edge programming (e.g. Jetson boards), preferably having worked on projects involving the above in image and audio analysis.
*based on the qualification		

The candidates who are interested to apply for the above post should fill the online form at: <https://forms.gle/MHjMexUK95D3e6Ng7>

Duties include: Developing algorithms and systems for the tasks, read and implement research papers and technical reports related to the project, Documentation and preparing reports related to the project, Any other duties related to the project



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IIT Mandi reserves the right to fix criteria for shortlisting of eligible candidates from those satisfying advertised qualifications and requirement of the project post. The name of the shortlisted candidates will be either displayed on website or communicated individually along with **the offline/online interview details.**

**The last date for submitting the completed applications by email is Dec 15, 2022.** In case any clarification is required on eligibility regarding the above post, the candidate **may contact at email id:** [arnav@iitmandi.ac.in](mailto:arnav@iitmandi.ac.in)