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IIT Indore

भारतीय प्रौद्योगिकी संस्थान इन्दौर
सिमरोल, इन्दौर 453 552, भारत

Advertisement for Recruitment of JRF

Advt. No:.....

Date: 6/1/2025

Applications are invited from interested and motivated candidates for the post of Junior Research Fellow (JRF) sponsored by Bosch in a research project as per the following details.

Position	Junior Research Fellow (JRF)
Number of Vacancy	01
Project Title	Multilingual Intent Classifier for Voice Commands
Department	CSE
Fellowship duration	6 month
Job Description	As part of the project we are expecting to develop a pipeline which will create a model to handle multilingual inputs. The input to the pipeline will be a table of statements written in different languages in text form with intent & entity classified and mapped to a common intent & entity. The pipeline should use these text based inputs and convert them in appropriate voice commands in their respective languages to train the model. The model designed should be able to take input in the form of voice in different languages and classify them to predefined intent and entity. There should be a scope to add more languages using the same pipeline.
Essential Qualification	At least B.Tech/B.E/any other UG degree in Computer Science and related disciplines. Strong knowledge of python programming and courses like ML/NLP is a must.
Age Limit	25 years
Fellowship	Junior Research Fellowship (JRF): Rs. 37,000/- p.m. Plus HRA will be provided as per institute norms.

Interested candidates are requested to submit a detailed softcopy of their CV to ai@iiti.ac.in by **9/1/2025**. Tentative Date of Interview: **Jan 10, 2025**.

Only shortlisted candidates will be called for an interview. Selected candidates will be intimated by email. No TA/DA will be paid for appearing in the interview. Address for Correspondence: ai@iiti.ac.in