



CALL FOR JRF FOR AN Industry Funded PROJECT

Applications are invited for the post of **Junior Research Fellow (JRF)** to work on a **Think Safety Private Limited** funded project, reporting to **Prof. Bandhan Bandhu Majumdar**, Department of Civil Engineering, BITS-Pilani, Hyderabad campus.

Title of the project	<i>Telematics-Driven Road Safety Study</i>
Duration of the project	12 Months
Project position	Junior Research Fellow (JRF)
No. of vacancies	01
Eligibility requirements	Post Graduate degree/ M.Tech./ ME in Civil Engineering/Architecture/ Planning Similar field with specialization in Transportation Engineering/ Transportation Planning/ Urban Planning or related relevant research area
Relevant Experience	Candidates with strong expertise/familiarity in Road safety/transportation planning/ urban planning related projects. Familiarity with Transportation Engineering research projects, data collection and analysis would be helpful.
Project Description	The broad objective of the proposed project is to integrate various data sources and develop crash prediction models based on advanced statistical models using primary, secondary data. The main objective of the project would be to analyze data collected from Telematics device installed in vehicles and analyze the data to identify vulnerable locations and assess the risk based on risk mapping. The project would also involve use of advanced Geospatial, and Machine Learning models for prediction.
Gross Salary Range	INR 37,000 / Month (consolidated)
	<i>Selected candidates may get the opportunity to register for the Ph.D. program at BITS Pilani – Hyderabad Campus subject to the fulfillment of the requirements of the Ph.D. qualification process as per the institute norms.</i>

How to apply: Interested candidates with the above-mentioned qualification can send their detailed CV latest by **14th February, 2026**, via email: majumdar@hyderabad.bits-pilani.ac.in

Please note that the shortlisted candidates will be informed about the interview by 18th February, 2026.
Interviews will be held online (through Google Meet).

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