

Research Staff

Manipal Academy of Higher Education (MAHE), Manipal, *an Institution of eminence deemed to be University*, invites applications for the post of Liaison Officer funded by Ministry of Electronics and Information Technology (MeitY) in the Department of Computer Science and Engineering, Manipal Institute of Technology, Manipal.

COIL-D: Centre for Indian Language Data is a funded project by the Ministry of Electronics and Information Technology (MeitY), Govt. of India for 2 years. The project is to be executed in consortium mode led by IIT Patna. The other partnering institutions are IIT Delhi, IIIT Guwahati, IIIT Delhi, IGDTUW, Digital India Bhashini Division DIC and MIT Manipal. The project aims to create language resources for Human Language Technology (HLT) and develop applications, standards, and guidelines for their usage in building MT systems, benchmarking MT systems, and other NLP tools. MIT is responsible for developing parallel corpora for Dravidian Languages Kannada, Tamil, Malayalam, and Telugu.

Project title: "COIL-D: Centre for Indian Language Data"

Duration of engagement: 2 years

Positions	Eligibility and Job Description	Remuneration
Liaison Officer	<p>Qualification: B.Tech with 2 years of industrial experience or M.Tech/M.Sc/M.C.A Degree from a recognized university with proficiency in Kannada/Tamil/Malayalam/Telugu.</p> <p>Experience: Any prior Research experience/Industry experience /Academic experience.</p> <p>Job Responsibilities: We are seeking a Liaison Officer to join our funded project centred on natural language processing and large language models. The selected candidate will be crucial in coordinating efforts for the development of a parallel corpus, utilizing strong bilingual or multilingual skills effectively. The Liaison Officer will also be responsible for facilitating communication among team members, stakeholders, and external partners to support the project's objectives.</p> <p>Key Responsibilities:</p> <ul style="list-style-type: none"> Utilize annotation tools and software platforms commonly used in corpus development with ease. Review and evaluate the quality of annotations, identifying and correcting errors or areas for improvement. Apply basic knowledge of markup languages, such as XML, and adhere to annotation standards. <p>Technical Skills: Programming in Python/C++/Java/Web programming, MS Office, Windows/Linux Operating system, and Basic AI tools.</p> <p>Communication: Strong verbal and written communication skills in Kannada and English language. Multi-lingual skills are desirable.</p>	Rs. 50000/ per month (Consolidated)

Interested candidates possessing the requisite qualification should send the cover letter, detailed CV and documents in support of qualification and experience to jobs.research@manipal.edu with the subject line: "Application for [Job Title] - [Project Name]" by **October 26, 2024**. Shortlisted candidates will be informed by e-mail about the interview date and venue. **No TA/DA will be paid for attending the interview.**

Director – HR

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