# Language Data Quality Analyst



#### + Job Title and Overview

We are seeking a diligent and skilled individual fluent in the **Maithili language** and proficient in the **Devanagari script** (both reading and writing). The candidate will play a key role in ensuring data quality by carefully reviewing and validating Maithili audio recordings and their transcriptions for linguistic and transcription accuracy.

#### + Job Location

SPIRE Lab, Department of Electrical Engineering, Indian Institute of Science, Bengaluru

#### + Job Duration

• 6 months

## + Key Responsibilities

- Manually review and validate Maithili audio recordings and their transcriptions to ensure linguistic accuracy, completeness, and quality.
- Ensure the correctness of the Maithili text in the Devanagari script.
- Identify errors, inconsistencies, and discrepancies in the audio and transcription.
- Maintain detailed records of the review process and report findings as required.
- Collaborate with **external vendors** and **data contributors** to clarify issues, track data submissions, and ensure the timely delivery of high-quality datasets.
- Perform data quality checks and maintain logs for version control, dataset tracking, and reporting progress to the research team.
- Communicate effectively in **Maithili** to interpret contextual, cultural, and linguistic nuances that affect transcription quality.

### + Required Skills

- Fluency in the Maithili language with excellent verbal and written communication.
- Strong knowledge of **Devanagari** script (reading and writing).
- Attention to detail with a **high level of accuracy** in language and transcription checks.
- Prior experience with language transcription or linguistic data review is an advantage.
- Proficiency in **basic computer tools**, including Microsoft Excel / Google Sheets, Gmail, and WhatsApp for data entry, tracking, and analysis.
- Knowledge of using Google Input Tools and Audacity is not mandatory, but can be a plus point.
- Familiarity with file management systems and handling large volumes of audio and text data.

## + Education and Experience

- Minimum education: Bachelor's or equivalent
- Proficiency in the Maithili language and Devanagari script is mandatory.

## + Compensation and Benefits

• ₹30000 per month



Scan the QR code to fill the form to apply or click to apply.:https://forms.gle/WipScWucLf3r8H7v6