## https://iriic.uiu.ac.bd/nlp-natural-language-processing/

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**NLP (Natural Language Processing) Position:** Research Engineer (NLP) **Location:** United International University, Dhaka **Vacancy:** 10 positions **Requirements:** â€" Strong programming skills in Python (minimum 2 years) â€" Proficiency in NLP, language modeling, and machine learning â€" Practical experience in software development is a plus â€" Education: B.Sc. or M.Sc. in CSE or EEE with a minimum CGPA of 3.00 out of 4.00 **Key Projects:** 1. Smart Reception: Enhancing citizen services at police stations using AI-driven NLP. 2. Police GPT: Developing an AI assistant for accurate, timely police-related information for both staff and the public.

**Key Responsibilities:**  $\hat{a}$ €" Conduct experimental research on NLP and LLM (Large Language Model) projects  $\hat{a}$ €" Design and implement language models, text summarization, speech-to-text (STD), and text-to-speech (TTS) systems in Bengali  $\hat{a}$ €" Apply NLP, signal processing, and machine learning in real-world applications  $\hat{a}$ €" Write research articles for project findings **Work Hours:**  $\hat{a}$ €" 40 hours per week  $\hat{a}$ €" Weekly group meetings (Preferably Saturday) **Requirements:**  $\hat{a}$ €" Strong programming skills in Python (minimum 2 years)  $\hat{a}$ €" Proficiency in NLP, language modeling, and machine learning  $\hat{a}$ €" Practical experience in software development is a plus  $\hat{a}$ €" Education: B.Sc. or M.Sc. in CSE or EEE with a minimum CGPA of 3.00 out of 4.00 **Application Deadline:** 1 August 2025 Apply Now Your name Your email Your Mobile Number Cover letter

Upload your CV(.pdf) (Maximum file size: 10mb)

Submit

## **Contact:**

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