https://iriic.uiu.ac.bd/natural-language-processing-nlp-2/

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Brain-Computer Interface (BCI) Position: Research Engineer (Brain-Computer Interface)

Location: United International University, Dhaka

Vacancy: 5 positions available

Requirements:

* Strong background in signal processing (preferably EEG) and machine learning * 2+ years of experience in Python or MATLAB * Excellent research paper writing and analytical skills * Preferred experience with EEGLAB or similar tools * Educational Background: B.Sc. or M.Sc. in EEE, ECE, CSE, or BME with a minimum CGPA of 3.00 out of 4.00

Job Responsibilities: * Conducting theoretical and experimental research in BCI focused on depression and suicide prevention * Designing EEG experiments and handling data acquisition * Applying signal processing and machine learning algorithms on EEG data * Writing research articles on depression biomarker identification

Work Hours: * 40 hours per week * Weekly group meetings

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:

Room - 1012, 10th floor, United International University, United City, Madani Avenue, Dhaka-1212.

Email:

director@iriic.uiu.ac.bd aimsl@uiu.ac.bd

Contact Number:

09604 848848 - Ext: 3140 (Office hour: 8.30 AM-4.30PM)

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