



RESEARCH OFFICERS

Language Processing Research

In areas of Image, Speech and Text Processing

Center for Language Engineering (CLE, www.cle.org.pk) is conducting research and development in linguistic and computational aspects of languages, specifically of Pakistan and developing Asia. Research based opportunities are available for motivated candidates to conduct research in projects involving Natural Language Processing based Image, Speech, and Text Processing and Dialog Systems' development.

Key responsibilities will include the following:

- Develop and process text, document image, speech corpora
- Devising robust algorithms for efficient processing of NLP engine
- Extension/Customization of Open Source Software (OSS) frameworks and toolkits to enable support for target local languages

Eligibility Criteria:

The candidate must have at least the following qualification:

- BS degree in Computer Science/Computer Engineering/Electrical Engineering
- Excellent software development skills in C++ and/or Java
- Excellent analytical skills

Preference:

- MS degree in Computer Science/Computer Engineering/Electrical Engineering
- Studied NLP related courses including Computational Linguistics, Speech Processing, Signal Processing, Image Processing, Text Processing, Computer Vision and Machine Learning

Please email your resume at jobs.cle@kics.edu.pk

Last date for application is 30th November., 2016

For any further information please contact:

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