

**Research Assistant for Data Science Research Center**  
**Duke Kunshan University**  
**Job Description**

**Position Overview:**

The Data Science Research Center (DSRC) at Duke Kunshan University (DKU) is seeking applicants with expertise in speech and language processing, to engage in research collaboration between Duke Kunshan University and major industrial companies.

DKU is a partnership of Duke University, Wuhan University and the Municipality of Kunshan, China. The campus is located 37 miles west of Shanghai in Kunshan, which is connected to Shanghai via a 20-minute high-speed train. DKU currently offers graduate and undergraduate programs. For more info, visit <http://www.dukekunshan.edu.cn>. The Research Assistants will perform research and development works on research projects supervised by Dr. Ming Li.

**Reports to:**

Dr. Ming Li

**Essential Duties:**

- Perform research and development works on research projects in DSRC.
- Implement and deliver solid systems and software to our research collaborator.
- University employees' job responsibilities will continue to expand in scope and depth as the University grows in size and complexity in its programs.

**Required Qualifications:**

- Undergraduate degree in Electrical Engineering, Computer Science or related major.
- Solid experience with speech recognition or speaker verification or speech synthesis or natural language processing or computer vision. Experience with Kaldi toolbox preferred.
- Strong software engineering skills in one or more of the following: C++, Python, and Java.
- Hands-on experience with a Deep Learning framework, such as Tensorflow, PyTorch, Keras, etc.
- Experience with scripting languages such as Python and shell scripts.
- First author conference paper or journal paper on speech and language processing is a big plus.

**Application Process:**

Please submit cover letter and CV to [DKUrecruitment@dukekunshan.edu.cn](mailto:DKUrecruitment@dukekunshan.edu.cn) and [ming.li369@dukekunshan.edu.cn](mailto:ming.li369@dukekunshan.edu.cn)