

Gong, Linyuan – Résumé

University	Peking University	Major	Computer Science and Technology
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Experience

- Sept 2016 - Now** *Turing Class*, Machine Learning Track, School of EECS, **Peking University**. GPA - 3.80/4.00 (Top 3%). Advised by *Liwei Wang*.
- Oct 2018 - Now** Research Intern in Machine Learning Group, **Microsoft Research Asia**. Mentored by *Tao Qin*. Research on *BERT* (the state-of-the-art language pre-training model). Win Prizes in WMT19 Machine Translation Competition.
- Jul 2018 - Oct 2018** Software Development Intern in Big Data Mining Group, **Microsoft Research Asia**. Developed and maintained *Enterprise Deep Intelligence (EDI)*, a dialog agent that can schedule meetings for Microsoft employees.

Projects

- Apr 2019** Ranked 2nd in English-Kazakh news translation task of WMT19
- Dec 2018** Efficient Training of BERT by Progressively Stacking (**ICML 2019**)
Linyuan Gong, Di He, Zhuohan Li, Tao Qin, Liwei Wang, Tie-Yan Liu
- Jun 2018** Ranked top 1 in *MURA* until Jul. 24th, 2018. MURA is a deep learning competition for medical radiograph abnormality detection.

Honors and Awards

- National Olympiad in Informatics (NOI) 2015, Gold (29th place)
- Mathematical Contest in Modeling®(MCM) 2018, Finalist (7th place)

Professional Skills

- **Software Development & Engineering** *C/C++*, *C#* (Windows), *Java* (Android), Web, *SQL*, *Git*, *Linux/Windows* server maintenance
- **Data Science & Research** *Python/Numpy*, *Pytorch*, *Tensorflow/Keras*, *Matlab*®, *LaTeX*

Language Skills

Proficient in academic English: **TOEFL** - 110. **GRE** - 340 (*full score*) +4.