

Lin Zheng

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Education

The University of Hong Kong <i>Ph.D. in Computer Science</i> Advisor: Lingpeng Kong, Ping Luo and Ben Kao	2021.09 – present
Sun Yat-sen University <i>B.E. in Software Engineering</i> Advisor: Qinliang Su	2017.09 – 2021.7

Research Interests

My research interests include machine learning, probabilistic graphical models and natural language processing.

Publications

- [1] **Lin Zheng**, Zhiyong Wu, and Lingpeng Kong. Cascaded head-colliding attention. In *Association for Computational Linguistics 2021 Conference (ACL 2021)*.
- [2] **Lin Zheng**, Qinliang Su, Dinghan Shen, and Changyou Chen. Generative semantic hashing enhanced via boltzmann machines. In *Association for Computational Linguistics 2020 Conference (ACL 2020)*.

Research Experience

Research Intern ByteDance Applied Machine Learning (AML) Research Working with Chong Wang, Xiang Gao, Xiujun Li and Yanghua Peng	2021.06 – present
Research Assistant The University of Hong Kong Working with Lingpeng Kong	2020.11 – present
Research Assistant Sun Yat-sen University Working with Qinliang Su	2019.03 – 2021.05

Selected Awards

2019.09: The first-grade scholarship at Sun Yat-sen University.
2018.09: The second-grade scholarship at Sun Yat-sen University.

Skills

Programming Language: Python (including packages Pytorch, Tensorflow), C/C++, Java
Language: Chinese (native), English (fluent)