

# Yanran Li

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## PROFILE

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- Research assistant of **The Hong Kong Polytechnic University**.
- Bachelor and research assistant of **Peking University**.
- Strong interest in natural language processing, applied and theoretical machine learning.
- Hard-working and self-discipline.

## EXPERIENCE

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- **Research Assistant, [Prof. Wenjie Li](#)** Aug 2014 - Present  
Hierarchical knowledge representation and character to document representation.
- **Research Assistant, [Prof. Sujian Li](#)** Dec 2012 - July 2014  
Fine-grained authorship attribution and hierarchical topic modeling.
- **Research Intern, [Dr. Chin-Yew Lin](#)** March 2013 - Dec 2013  
Named entity recognition and relation extraction on Bing search log, Weibo, Renlifang and Satori data for [Bing Score Project](#).

## LEADERSHIP

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- **host lecturer** March 2013 - June 2013  
Invited jointly with MSRA-er, Baidu-er as host lecturers to an offline Natural Language Processing Reading Club.

## PUBLICATIONS

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- **Component-Enhanced Chinese Character Embeddings**  
Yanran Li, Wenjie Li, Fei Sun, and Sujian Li. EMNLP 2015.
- **A Hierarchical Knowledge Representation for Expert Finding on Social Media**  
Yanran Li, Wenjie Li and Sujian Li. ACL 2015.
- **Query-focused Multi-Document Summarization:  
Combining a Topic Model with Graph-based Semi-supervised Learning**  
Yanran Li, Wenjie Li and Sujian Li. COLING 2014.

## BOOK CHAPTERS

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- **Natural Language Processing is Everywhere.**  
Yanran Li. Post & Telecom Press. July 2015.

## SKILLS

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- **Programming:** R, C/C++, Python, SQL, JavaScript.
- **Language:** Chinese (native), English (fluent).