Wei Yang

CONTACT INFORMATION	60 helene Crescent Waterloo, Ontario, Canada N2L5E5	(1)519-729-1801 w85yang@uwaterloo.ca

INTERESTS Information Retrieval, Question Answering, Word Representation, Deep Learning

EDUCATION

University of Waterloo, Waterloo, ON

M.Math., Computer Science   Sep 2017 to -
- Submitted Papers: Negative Sampling in Answer Selection, Neural Networks for Social Media Search (with Jinfeng Rao and Jimmy Lin)
- Supervisor: Jimmy Lin

Zhejiang University, Hangzhou, China

B.S., Computer Science and Technology   Sep 2013 to Jun 2017
- GPA: 3.84 / 4.0 (198.5 credits) with major GPA: 3.87 / 4.0
- Supervisor: Lu Wei and Siliang Tang

RESEARCH EXPERIENCE

Research Assistant   Oct 2016 to Feb 2017
StatNLP group, Singapore University of Technology and Design
Supervisor: Lu Wei

Research Assistant   Jun 2016 to Sep 2016
Department of Computing, The Hong Kong Polytechnic University
Supervisor: Ajay Kumar

INDUSTRY EXPERIENCE

Research Intern   Feb 2017 to Jun 2017
Big Data Group, DiDi Research, Hangzhou, China

Software Engineer Intern   Jun 2015 to Nov 2015
Pangu Studio, Netease, Hangzhou, China

EXCHANGE EXPERIENCE

Exchange Student   Sep 2016 to Dec 2016
GPA: 4.0 / 4.0 in Singapore University of Technology and Design

REFEREED CONFERENCE PUBLICATIONS

1. **Wei Yang**, Wei Lu, Vincent W. Zheng "A Simple Regularization-based Algorithm for Learning Cross-Domain Word Embeddings." *EMNLP*, 2888–2894, 2017.

2. Tingting Liang, Liang Chen, Zhining Xie, **Wei Yang**, Jian Wu "CASE: A Platform for Crowdsourcing Based API Search." *ICSOC*, 482–485, 2015.

AWARDS
- Student Scholarship of EMNLP 2017   2017
- Graduate with Honors in Zhejiang University & Zhejiang Province   2017
- Champion, Zhejiang University Programming Contest (ACM-ICPC)   2016
- Excellent Student Awards in Zhejiang University   2015, 2016, 2017

PRESENTATIONS
- Oral Presentation on EMNLP 2017, Copenhagen, Denmark   Sep 2017
- Outstanding Undergraduate Thesis Defence, Hangzhou, China   Jun 2017

TEACHING EXPERIENCE

Teaching Assistant: CS 137 - Programming Principles   Fall 2017
Teaching Assistant: CS 370 - Numerical Computation   Winter 2018

SERVICE Subreviewer, AAAI 2018   Oct 2017