# XUEJIAN WANG

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### **EDUCATION**

Shanghai Jiao Tong University (SJTU), Shanghai, China School of Electronic Information and Electric Engineering Bachelor of Cyberspace Security

Sep. 2014 - Aug. 2018(expected)

GPA:3.43/4.3

### **PUBLICATIONS & PATENTS**

[1] Xuejian Wang, Lantao Yu, Kan Ren, Guanyu Tao, Weinan Zhang, Yong Yu, Jun Wang "A Dynamic Attention Deep Model for Article Recommendation by Learning Human Editors Demonstration", accepted to Proc. ACM KDD, 2017

#### RESEARCH EXPERIENCE

#### A Dynamic Attention Deep Model for Article Recommendation by Learning Human Editors **Demonstration** Oct. 2016 - Feb. 2017

Advisor: Prof. Yong Yu

APEX Data & Knowledge Management Lab, SJTU

- · A text classification problem which focus on predicting discrete data with drift.
- · Proposed a Dynamic Attention Deep Model(DADM).
- · Automated the quality article selection process to alleviate the editors' working load.

# An Anonymous Paper Submitted to AAAI 2018

Aug. 2017 - Sep. 2017

Advisor: Prof. Young Yu

APEX Data & Knowledge Management Lab, SJTU

· Running experiments & helping on academic writing.

### INTERNSHIP EXPERIENCE

# ULU Technologies Inc.

Nov. 2016 - May. 2017

R&D Engineer Intern

- · Developed a practical algorithm for article recommendation which is on trial.
- · Improved coding ability and learned how to conduct experiments fast.
- · Got a main understanding of how AI start-up works.

### AWARDS

· KDD Student Travel Award	1.3K  USD  2017
$\cdot$ Excellent Student Award (Top 5% )	2016
· Excellent Scholarship C	2016
· Second Prize, province-level CUMCM2016	2016
· Second Prize, "Data Bang" Data Innovation Contest	2015
· Outstanding Undergraduate Research Program (Top 5%)	2015

# **SKILLS**

Machine Learning: Tensorflow, Scikit-Learn, SciPy, NumPy, xGBoost MATLAB, Python, C++, Verilog and LATEX **Programming Languages:** 

Standard Tests: TOEFL: 93 (R 29, L 26, S 20, W 21) (To be updated)

#### EXTRACURRICULAR ACTIVITIES

**SEIEE Student Union** May. 2015 - May. 2016

Minister of Publicity Department

SJTU Student Union Nov. 2015 - Feb. 2016

Minister of Communication Department of the Committee