# **XUEJIAN WANG**

 $(+86)13262717148 \diamond xuejian.wang@outlook.com$ 

## **EDUCATION**

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

Sep. 2014 - Aug. 2018(expected)

GPA:3.43/4.3

Bachelor of Cyberspace Security

# **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.

## 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	1K 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
$\cdot$ Outstanding Undergraduate Research Program (Top 5%)	2015

### SKILLS

Machine Learning: Tensorflow, Scikit-Learn, SciPy, NumPy, xGBoost Programming Languages: MATLAB, Python, C++, Verilog and LATEX Standard Tests: TOEFL: 93 (R 29, L 26, S 20, W 21)

## EXTRACURRICULAR ACTIVITIES

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

Minister of Publicity Department

Nov. 2015 - Feb. 2016 SJTU Student Union

Minister of Communication Department of the Committee