

# WANDA LI

Email: wldli10@outlook.com ◇ Homepage: <https://wandli.github.io/>

## EDUCATION

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### **Tsinghua-Berkeley Shenzhen Institute**

*Master student in Data Science and Information Technology*

Shenzhen, China

Sep 2020 - Present

### **Fudan University**

*B.S. in Computer Science (with honors)*

Shanghai, China

Sep 2016 - Jun 2020

## PUBLICATIONS

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1. **Wanda Li**, Jianping Zeng. "Leet Usage and Its Effect on Password Security." To Appear: IEEE Transactions on Information Forensics and Security (TIFS).
2. Yuxuan Xiu, **Wanda Li**, Wai Kin Victor Chan. "OD-HyperNet: A Data-Driven Hyper-Network Model for Origin-Destination Matrices Estimation Using Partially Observed Data." *Proceedings of the 10th International Conference on Logistics, Informatics and Service Sciences (LISS '20)*.
3. **Wanda Li**, Zhiwei Xu, Yi Sun, Qingyuan Gong, Yang Chen, Aaron Yi Ding, Xin Wang, Pan Hui. "Detecting Outstanding Users in Online Social Networks by Leveraging Deep Neural Networks." *In submission*.

## INDUSTRIAL EXPERIENCE

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### **MicroSoft.**

*Customer Service and Support(CSS) Security group Intern.*

Shanghai, China

Jan 2019 - March 2019

- Responsible for building a highly reusable power BI internal analysis project and setting up test environments to accomplish lab works.

### **Fujian Provincial State Secrecy Bureau.**

*Confidential Technical Engineer Intern.*

Fujian, China

Jul 2018 - Jul 2018

- Participated in the confidential inspection of some provincial units in Fujian, familiar with common confidential inspection process and leaks.

## SELECTED PROJECTS

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### **Online Gomoku Playboard** [[code](#)]

Winter 2018

- Designed and developed an online Gomoku gaming application based on UDP, using Python.
- Implemented a server dashboard that would be used to manage user accounts' statuses, movements, messages and issues, as well as a user dashboard which enables users to choose games to take part in, move, repent and so on.

## SELECTED AWARDS

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**2020** The First Prize of Shanghai Open Data Application (SODA) Competition (Top 1 among 198 teams)

**2020** Outstanding Graduate of Fudan University

**2020** Chun-Tsung Scholar (Research Program Funded by Nobel Laureate Dr. Tsung-Dao Lee)

**2019 & 2018** Second Class Scholarship for Outstanding Students in Fudan University (Top 10%)

**2018** National Second Prize, China Undergraduate Mathematical Contest in Modeling

**2018** The Third Prize, Programming Contest of Fudan University

**2017** The Most Popular Team, Google Girl Hackthon Season III

## SKILLS

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**Programming:** Python(Proficient), C/C++(Proficient), Matlab(Basic), SQL(Basic), Java(Basic), Net-Logo(Basic).

**Standard Language Tests:** TOEFL 102