WANDA LI

Email: wdli10@outlook.com \leftharpoonup Homepage: https://wandli.github.io/

EDUCATION

Tsinghua-Berkeley Shenzhen Institute

Master student in Data Science and Information Technology

Fudan University

B.S. in Computer Science (with honors)

Shenzhen, China Sep 2020 - Present Shanghai, China Sep 2016 - Jun 2020

PUBLICATIONS

- 1. **Wanda Li**, Jianping Zheng. "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

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.

Fujian, China

Confidential Technical Engineer Intern.

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

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

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

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

Standard Language Tests: TOEFL 102