

LI XIANG

✉ lixiang99410@gmail.com · ☎ (+86) 18652936169

🎓 EDUCATION

Institute of Compute Technology, Chinese Academy of Sciences, Beijing, China 2020 – 2023

Master in Electronic Information (Direction: Computer Architecture)

Nanjing University of Aeronautics and Astronautics, Nanjing, China 2016 – 2020

B.S. in Computer Science and Technology

👥 EXPERIENCE

Bytedance Inc. Beijing, China 2020.12 – 2020.5

Software Engineer Intern. Manager: Jingtao Jie

Brief introduction:

- Build a data flow from data source to Hive through Kafka using Python and HiveSQL.
- Develop serveral APIs of CRUD affairs using Python.

📌 PROJECTS

Sentiment analysis on news text based on machine learning 2017.12 – 2018.9

Team Leader Mentor: Professor Sheng-Jun Huang

Brief introduction:

- Undergraduate Training Programs for Innovation and Entrepreneurship in Jiangsu Province
- Use metric learning to analysis the news text based on sklearn.

⚙️ SKILLS

- Programming Languages: C == C++ > Python > shell
- Development: Algorithms, Git, Docker
- Platform: Windows, Linux, macOS

♥️ HONORS AND AWARDS

Finalist - The 2020 ICPC World Final June. 2021 (expected)

Outstanding Graduates - College of Computer Science and Technology, NUA A June. 2020

Gold Medal - The 2019 ICPC Asia Shenyang Regional Contest Nov. 2019

Gold Medal - The 2019 ICPC Asia Regional Contest Yinchuan Site Oct. 2019

Gold Medal - The 2019 CCF Collegiate Computer System & Programming Contest Oct. 2019

Alumni Association Scholarship - Nanjing University of Aeronautics and Astronautics Nov. 2018

Gold Medal - The 2018 ACM-ICPC China Shanghai Metropolitan Invitational Contest Jan. 2018

Gold Medal - The 1st Xiaomi Collegiate Programming Contest Sept. 2018

📌 MISCELLANEOUS

- Blog: <https://sean-li.github.io/>
- GitHub: <https://github.com/SeanLi-OI>
- Languages: English - Fluent, Mandarin - Native speaker