

Yulin Shen

Mobile: (+86) 134 5249 7025
Email: sylxjtu@outlook.com

School of Software Engineering
Xi'an JiaoTong University
710049, Xi'an, Shaanxi, PRC

Skills

- Rich knowledge and experience in algorithms and data structures.
- Familiar with C++, C, Python, Java, JavaScript, Linux and Git.
- Fluent english, scored 580 points in CET-4, scored 533 points in CET-6.

Experience

Engineering Intern of Yitu Tech(Shanghai), backend development. 2018 Jan - 2018 Mar

1. Participate in building an intelligent album service, in charge of developing RESTful API, encapsulation of third-party message queue, and developing a background service to group photos by human face.
2. Participate in building a face recognition service, in charge of using **Kafka** to sync data between different modules, which decoupled those modules.
3. Write RESTful API function tests with **Python**.

Awards & Honor

- **Gold Medal(Qualified to World Finals 2018)**

ACM-ICPC(Programming Contest) Urumqi Regional. 2017

- **Silver Medal** ACM-ICPC(Programming Contest) Asia East Continent League Final. 2017

- **Silver Medal** ACM-ICPC(Programming Contest) Xi'an Regional. 2017

- **Silver Medal** China Collegiate Programming Contest Harbin Regional. 2017

Education

- B.S., Top 10% of Software Engineering, Xi'an JiaoTong University. 2015 Sep –

Ex-curricular Activities

- Teaching Introduction to ICPC, Xi'an JiaoTong University. 2017 Jul

- Maintaining Xi'an JiaoTong University Online Judge. 2017

- Developing and maintaining Xi'an JiaoTong University ChungYing College website. 2016-2017

- Developing a online meeting room application system from scratch, using Node.js express framework to provide RESTful backend and Vue to build frontend. 2017