LIANG TANG

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EDUCATION

Shanghai Jiao Tong University (SJTU), Shanghai, China

Sep. 2015 – Present

B.S. in Information Security (IS), expected June 2019

WORKING EXPERIENCE

neoBay Shanghai, China

June. 2017 - Aug. 2017

Summer Internship Software Engineering Intern

- Implement a high-precision rights control system to ensure your files in the right place.
- Develop/Maintain the website of neoBay.

SELECTED PROJECTS

Sniffer Dec. 2017 – Jan. 2018

C++ Individual Project

- Implement a network packet sniffer with GUI (Qt5 and Wincap).
- Support packet filter/query, import/export packets and reassemble TCP packets.

Available at https://github.com/shinytang6/Sniffer

Campus-Information-Platform

Nov. 2017 - Dec. 2017

Laravel, Vue Course Project

A project aims at helping college students collect information on activities.

- Posting activities and events held inside or outside campus.
- Support subscription function and push regular events on a regular basis.

Available at https://github.com/SE407-2017/campus-information-platform

Logico Nov. 2017

Golang Individual Project

A project aims at optimizing users' reading experience, created at Go Hack 2017.

• Render different colors based on part of speech in an article.

Available at https://github.com/shinytang6/Logico

Insighter Oct. 2017

Python, Vue Individual Project

A mental health assessment system, created at hackxfdu.

• Analyze people's mental health and figure out an intuitive health number according to their latest news online

Available at https://github.com/hack-fdu/Insighter

Tango June. 2017 – Aug. 2017

Golang, Vue Individual Project

- A high-precision rights control system.
- Its goal is to be used as an internal document management system.

imoocMovie May. 2017

Nodejs Individual Project

Imooc Movie Website

Available at https://github.com/shinytang6/imoocMovie

studentManageSystem

April. 2017 - May. 2017

PHP Course Project

A project aims at managing student status.

Available at https://github.com/shinytang6/studentManageSystem

More work can be seen here: https://github.com/shinytang6?tab=repositories

SKILLS

- Programming Languages: Javascript (ES6, Vue/Vuex, React/Redux, Nodejs) > Golang (Beego) > PHP > Python > C/C++ > Verilog > Java
- Databases: Mysql > Mongodb
- Version control: Git
- Platform: Windows/Linux
- Development: Web (Full Stack)
- Other: Familiar with TCP/IP and network programming

♥ Honors and Awards

3 rd Prize, Award on i-lab hackathon	Dec. 2017
3 rd Prize, Award on National University Student Mathematical Modeling Competition	Sep. 2017
5 th Prize, Award on hack.init()	July. 2017
Grade B excellent scholarships	Sep. 2016
3 rd Prize, Award on Intel hackathon	Oct. 2016
3 rd Prize, Award on National Mathematics Competition	Oct. 2014
1 st Prize, Award on Shanghai TI mathematics competition	June. 2013

i Miscellaneous

- GitHub: https://github.com/shinytang6
- Languages: English Fluent, Chinese Native speaker