

Long Zhang

[@ankanch](#) on Github

kanchisme@gmail.com ☎+86 17602810755

EDUCATION

Chengdu University of Information Technology

Major: Computer Science (Undergraduate)

Anticipated Graduation: June 2019

Average GPA: 3.73

National University of Singapore Summer Program (2017)

Learned biometrics technologies

COURSEWORK

Object-Oriented Programming (C ++), Data Structure, C Programming Language, Java, Computer Network, Operating System; Introduction to Data Science in Python, Text Retrieval and Search Engines, Machine Learning.

SKILLS

Programming Languages: (Proficient) C++ and Python;(Familiar) Java ,C and JavaScript.

Frameworks and tools: Git, Bootstrap, flask, pandas, matplotlib, NumPy, keras, pytorch.

EXPERIENCE

Google Summer of Code 2017

Student Developer for National Resource for Network Biology (NRNB), Summer 2017

- Developing a web interface for DoMo-Pred, the protein interactions prediction tool. This help to simplify the analysis of protein-protein interactions and visually analyze protein interaction networks.

Teaching Assistant

Teaching assistant of Data Structure (2017)

PROJECT

Tencent Cloud Server Manager (*non-official Android app*)

- App that help users to manage their Tencent cloud servers, system images and domains.

Distributed parallel crawler system for Baidu Tieba

- Developed with Python and C++ to retrieve postings of Tieba then used for term analysis, user clustering, hot topics detection etc.

Light Blog System

- A blog system based on flask framework, support to write posts in Markdown. Comes with a one-click configure scripts.

ACTIVITIES AND HONORS

- Third in Programming Contest of our school
- The First Prize Scholarship (2016)
- The First Prize Scholarship (2017)
- Volunteer in Macworld / iWorld 2016 Chengdu

REFERENCES

Available upon Request