

APPLYING FOR

ANY COMPANY

Software Engineering
Internship or part-time

Songlin Jiang

Lanzhou University
Undergraduate
Since 2018
(Honor Class)

Basic Information

Email: hollowman@hollowman.ml

GitHub: HollowMan6 (1.5K Followers)

LinkedIn: linkedin.hollowman.ml

Website: hollowman.ml

Stack

Python: master

JavaScript: master

Java: proficient

C++: proficient

HTML: proficient

SQL: proficient

Go: familiar

Note

Please go to my website, GitHub or
LinkedIn to get a better
understanding of me.I would really appreciate to have an
internship during summer or winter
holiday, a part-time job during
term time. Please contact me
through Email if you think I am a
good fit for your vacancies.

Educational Background

2018.09—2022.06 Lanzhou University Computer Science Undergraduate



- 2019 & 2020 & 2021 University Scholarship Awardee
- Grade Average: 91/100, WES GPA: 3.83/4
- IELTS 7.0: Listening 8.0, Reading 8.0, Writing 6.5, Speaking 6.0
- CET-4 623, CET-6 592, GRE 320: V154, Q166, W3.0, CATTI Level 3 Translator
- Mid-Level **Software Design Engineer** China *Qualification Certificate of Computer and Software Technology Proficiency*
- Participated in 4 University, 1 National Level Innovation and Entrepreneurship Projects
- 4 independent, 1 co-authored Software Copyright Certificates <https://copyright.hollowman.ml>
- 1 independent authored Publication (Chinese Core Journal, 1 other-citing) <https://pub.hollowman.ml>

Work Experience

2021.06—2021.08 openSUSE Project



- Add **custom themes** feature for IME framework IBus, improve **IBus settings** support in GNOME
- 354 commits, 12248 lines of code or documentation net contribution
- Project Link: <https://gsoc.hollowman.ml>

Google Summer of Code 2021

2020.07—2020.09

Emacs

Open Source Promotion Plan - Summer 2020



- Open Source Internship at Emacs (China) under the fund of ISCAS, completed 15 compulsories + 3 voluntarily different level tasks using **Emacs Lisp**, **Python**, **JavaScript**, **SQLite** to add new features for Emacs Application Framework (EAF)
- 48 commits, 2436 lines of code net contribution
- Mentor Comments: https://iscr.iscas.ac.cn/gitlab/summer2020/students/proj-2012153/-/issues/25#note_175301
- Project Link: <https://ospp.hollowman.ml>

2020.07—2020.08

Arthas

Alibaba Summer of Code 2020



- Wrote Chinese and English online tutorials for Arthas using **Katascoda** and **Vue.js**. Also, use **Java** to add functionality to support directly searching **ClassLoader** by name so that users don't have to use their Hash Code.
- 80 commits, 23648 lines of code or documentation net contribution
- Project Link: <https://asoc.hollowman.ml>

2019.03—2019.11 University Project

"Renaissance" — AI + Dunhuang



- Cooperated with 3, developed Dunhuang style clothes generating application with Fast Neural Style Transfer model and Tensorflow.js
- I'm in charge of FNST model developing and front-end coding
- Our project is part of project *DeepFlying* charged by Prof. Qingguo Zhou, and was well completed. Our project was honored **Best University Project of the Year**
- Project Demo: <https://styletrans.hollowman.ml>

Activity Awards

2019.05—2019.06 Lanck Society

Face Recognition Lock Competition



- Cooperated with 4, I'm in charge of back-end part
- Developed Face Recognition and back-end with OpenCV and Python
- Code: <https://lanck.hollowman.ml>
- Finally, third prize and 1000-yuan bonus
- Co-authored Software Copyright No.: 2019SR1388115

2019.04—2019.06 Google InnoCamp Hangzhou BoostMakers — Tensorflow Boost



- Developed a simple LATEX Recognition Application using Tensorflow.js
- Certificate No.: ICBN-TFB-19028
- Official Website: <https://blackwalnut.zucc.edu.cn/tfboost/introduce>
- Achievement Demo: <https://texter.hollowman.ml>

2020.12

Linux Foundation Training (LiFT) Scholarship (China)

Awardee



- Category: Academic Aces; Details: <https://training.linuxfoundation.cn/news/159>

My Skills

Language skills: Proficient in English, can chat with a native speaker without barrier**Programing skills:** I have many personal projects on GitHub. Contributed to many open-source projects such as TensorFlow, etc. Grasping rich programming experience**Learning skills:** Loving to learn new knowledge, having participated in many Coursera Specializations, and obtained the certificates through passing examinations**Debug skills:** In good command of Google, Stack Overflow and other similar websites, familiar with a lot of debugging skills. Patient