

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

Blog: blog.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 Lanzhou University Outstanding Student Scholarship
- 2021 Lanzhou University Scholarship of the "Intelligent Base" Industry-Education Integration and Collaborative Education Project
- 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, CATTI English Level 3 Translator, CJT Level 3
- **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 Google Summer of Code 2021

- 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>

2021.07—2021.09 openEuler Open Source Promotion Plan - Summer 2021

- Create an ISO Image Writer APP for Huawei's Linux distribution openEuler
- 11 commits, 3783 lines of code net contribution
- Project Link: <https://ospp.hollowman.ml>

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://isrc.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 Katacoda 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>

2021.01— Personal Project LZU Auto COVID Health Report

- A cloud application that automates the university daily COVID-19 health report
- Support running on multi-architectures using GitHub Actions, GitLab CI/CD, CronTab /Python schedule, Docker, Kubernetes, Helm Package Manager, or Heroku
- Health report status sends through WeChat, Telegraph, Firebase Cloud Messaging
- My most starred personal projects on GitHub (Over 250)
- It also includes a GitHub App for GitHub Actions Workflow Management
- Landed on the top Trending Apps multiple times at the GitHub Marketplace
- Project Link: <https://github.com/HollowMan6/LZU-Auto-COVID-Health-Report>

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