Hollow Man

APPLYING FOR

ANY COMPANY

Software Engineering
Internship or part-time

Songlin Jiang

Lanzhou University
Undergraduate
Since 2018
(Honour 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

Self Introduction

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 University Scholarship Awardee
- GPA 91.53/100
- IELTS 6.5: Listening 8.0, Reading 7.0, Writing 5.5, Speaking 6.0
- CET-4 623, CET-6 592, GRE 320: Verbal 154, Quantitative 166, Writing 3.0
- Participated in 4 School Innovation and Entrepreneurship Projects
- 4 independent, 1 co-authored Software Copyrights https://copyright.hollowman.ml
- 1 independent created Publication (Chinese Core Journals, 1 other-citing) https://pub.hollowman.ml

2020.01—2020.06 University of Leeds   Computer Science   CSC Exchange
- Sponsored by China Scholarship Council Excellent Student Exchange Program

Work Experience

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, 4368 lines of code contribution
- Mentor Comments: https://isrc.iscas.ac.cn/gitlab/summer2020/students/proj-2012153/-/issues/25#note_175301
- Project Link: https://ospp.hollowman.ml

2019.09–2019.10 Personal Hollow Soft. for Pic. & Video Info. Hiding En. & Decryption
- Realized Pictures and videos Information Hiding based on Integer Wavelet Transform using Python according to the Algorithms described in related articles
- Software Copyright No.:   2020SR0079950
- Codebase: https://hiding.hollowman.ml

2020.07–2020.08   Arthas   Alibaba Summer of Code 2020
- Wrote Chinese and English online tutorial for Arthas using Katacoda and Vue.js +
- Use Java to add command parameter of searching Class Loader by name instead of Hash Code
- 80 commits, 26734 lines of code or documentation 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 honoured 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 System 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: Exchanged in the UK for a semester, proficient in English, can communicate with native speaker without barrier

Programing skills: I set up many own 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