jasonliyikai.com github.com/JasonL42 linkedin.com/in/jason-liyikai

illikediii.com/ii/jasori-iiyika

Creative, positive, and motivated software and game developer looking to apply my knowledge, experience, and bright personality in software or IT internship opportunities.

## **SKILLS**

Tools & Languages
Communication

Python • C# • Unity • Git • MySQL • HTML&CSS • Java • Swift • Racket (Native) English • Mandarin Chinese, (Weak) Spanish • Japanese

## **EXPERIENCES**

Northwestern University

# **Undergraduate Research: Artificial Intelligence & Narrative**

July 2023 – Present

Evanston, IL

- Researching emergent narrative under the guidance of Dr. Ian Horswill.
- Collaboratively working on PhD Candidate Samuel Hill's live town simulator "Voix de la Ville".
- Further expanding the project by implementing Story Sifting, creating narrative from simulation.

## **Computer Science Peer Mentor**

Northwestern University

Starting September 2023

Evanston, IL

#### Bilibili Video Channel

July 2018 – March 2022

- Individual content creation including editing, subtitling, and viewer engagement.
- Accumulated 5,000,000+ views, 130,000+ likes, and 10,000+ comments on my channel.

Peer Tutor

September 2018 – June 2021

Kent School

Kent, CT

Active Peer Tutor in all levels of High School Math, Physics, and Computer Science.

ScriptHelper

May 2020 – August 2020

Independently developed iOS App, no longer available due to lack of maintenance.

#### **Discord Bot**

WIP, for tracking server members' Anime activity using MyAnimeList/Anilist APIs.

## **EDUCATION**

Master of Science, Northwestern University, IL

Expected June 2025

Computer Science, Coursework Track

Bachelor of Arts, Northwestern University, IL

September 2021 – June 2025

- Computer Science Major and Asian Languages & Cultures Minor, Weinberg College
- Media Arts and Game Design Module completion, School of Communication
- GPA 3.71

High School Diploma, Kent School, CT

September 2017 – June 2021

GPA 5.7/6.0

### **AWARDS**

Dean's List

Spring '23, Winter '22, Spring '22