# Jonny Li

Software Engineer / Tokyo, Japan / myself@jonny.li

# Experience

### Software Intern - 株式会社ミライセルフ (Meryeself)

September 2018 - Present

Developed mitsucari, a website for an artificially intelligent job matching service. Utilized **Ruby on Rails**, **PostgreSQL**, **HTML/CSS**, **jQuery**, **Bootstrap**, **SASS**.

Creator - tango April 2019 – Present

Developed a spaced repetition software (flashcard software) targeted towards language learners who are learning vocabulary. Utilized **Electron, Node.js, TypeScript, React**.

Creator - jp-bot April 2016 – Present

Developed a Discord chat bot for a Japanese language learning community that I manage, with online dictionary web scrapers and server moderation features. Created a website to display server statistics. Utilized **Python**, **asyncio**, **Heroku**, **MongoDB**, **Flask**.

Creator - MCDawn

July 2012 – April 2013

Developed a Minecraft Classic server that interacted with official game client. Implemented features such as server moderation tools, block history and undo, building tools, inter-server chat and bans, plugin support. Created a website to display list of online servers. Utilized **C#, MySQL, PHP, HTML/CSS, jQuery, Bootstrap**.

#### **Webmaster - University of Toronto Japan Association**

October 2016 – August 2018

Utilized **Wordpress**, **HTML/CSS** to manage website for university club. Organized club events such as culture festivals and language exchanges to promote and facilitate culture exchange between Japanese and Canadian students.

#### **Workshops Lead - Neurotech UofT**

September 2017 - April 2018

University club. Created tutorial workshops for students, such as introduction to programming (**Python**) and introduction to version control (**Git**).

## Education

#### **University of Toronto**

Bachelors, Computer Science and Linguistics. Expected graduation in 2020 November.

#### **University of Tokyo**

Foreign exchange, University-wide Student Exchange Program (USTEP). September 2018 – August 2019.

# Certifications

### Japan Foundation - Japanese Language Proficiency Test N1(日本語能力試験 1級)

December 2017

### Interests

#### 日本語を勉強しましょう (Let's Learn Japanese) - Language learning community

Owner of Discord server with over 4000 members. Online study group for all levels of Japanese learners, since 2016.

### University of Toronto Go Club, 東京大学囲碁部 (University of Tokyo Go Club)

Inspired by AlphaGo, a breakthrough project in Al research, I started playing Go in summer of 2016.