

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 2019 – 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

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

I was inspired by AlphaGo's historical win against a top human professional in 2016 to start playing Go.

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.