



TSAI NEI(Ni) Yuan

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 Full-stack development, [Le Wagon](#) 2022

 International Relations, [Rey Juan Carlos University](#) 2016-2017

 Ethnology, [National ChengChi University](#) 2012 - 2017

Internship Full-stack Developer, [SDX](#), Zurich, SW Jul 2022 - Now

Kotlin/Corda/Java

- Write smart contracts

Full-stack developer, Self-employed, Zurich, SW Oct 2021 - Now

Typescript/VueJS/Python/Angular

- Learn German(A1) and Spanish(B2)
- Build Personal projects

Marketing Specialist, SWAG/Cyrek, (Remote)Taipei, TW Jan 2020 - Oct 2022

React/NodeJS/Javascript/Command Line

SWAG is the largest entertaining platform in Asia, serving more than 2 million customers a month. It has users worldwide and the company is expanding rapidly.

- Automate marketing data ingestion by creating a periodic job that imports data from multiple sources using Google Analytics APIs, Puppeteer and node.js, resulting in 90 minutes of error-prone manual work saved per day. Interface with Google sheets API to export the data for other departments.
- Create a self-service portal using React.js that allows Swaggers to calculate and predict their income.
- Set up recruitment websites in multiple languages.
- Write a command line application to add watermarks in bulk to social media videos and pictures that intelligently selects optimal size, position and color to maximize contrast.

Freelance Translator, Chinese Safe Patient Handling & Movement Association, Taipei, TW 2017

English and Chinese Tutor, Self-employed, Remote 2017

SIDE PROJECTS

[Pawship](#) - Help dog owners in Zurich to find playdates or potential breeding partners for their dogs.

Ruby/Ruby on Rails/Stimulus/Javascript - [Github repo](#)

[One Week Weather App](#) - Show one week weather according to user's location and search

Javascript/Vue.js/Open Weather API - [Github repo](#)

Skills

Javascript/ReactJS/Vue.js/Typescript/Ruby/Ruby on Rails/Stimulus

Mandarin/English(C2)/Spanish(B2)/Jordanian Arabic(A2)/German(A1)